



Overview of the job opportunities offered by the companies attending the event.

Link to the registration form: <http://bit.ly/TalentsMatchPorto>.

HydraDev

<http://www.hydradev.io/>

- **Front-end Developer.** We are looking for a developer to work on modern front-end web development projects. We expect someone who can be technically proficient, self-reliant, and communicative with the goal of implementing a project on time while respecting quality standards, as part of a team or on a solo effort.

Requirements:

- Degree in Computer Science or IT-related.
- Experience in React.js, Vue.js or Angular.
- Fluent in English (both written and spoken).
- Great problem solving and communication skills.
- At least 3 years of professional experience in software development in industrial or academic research projects.

Nice to have:

- Eager to learn the newest cutting edge technologies.
- Passionate about creating elegant, efficient and clean solutions.

Benefits:

- Competitive salary (above national average).
- Flexible working hours including remote work.
- Possibility of growth within the company.
- National and international projects.
- Relaxed and positive work environment.
- Opportunity to work on trending technologies.
- Non-corporate, meritocratic structure.

- **Web Developer.** We are currently looking for a developer to work on modern front-end and back-end web development projects. We expect someone who can be technically proficient, self-reliant, and communicative with the goal of implementing a project on time while respecting quality standards, as part of a team or on a solo effort.

Requirements:

- Degree in Computer Science or IT-related.
- Experience in React. React Native/Ionic, Vue.js or Angular 2+, Node or Express, Python/Django/Flask, ASP.NET or .NET, Go, PHP/Laravel, Ruby.
- Fluent in English (both written and spoken).
- Great problem solving and communication skills.

Nice to have:

- Experience in Blockchain; DevOps (Kubernetes, Ansible, Azure, AWS, Docker, Chef, Puppet, Terraform), Data Science/AI, QA.
- Eager to learn the newest cutting edge technologies.
- Passionate about creating elegant, efficient and clean solutions.

Benefits:

- Competitive salary (above national average);
- Flexible working hours including remote work;
- Possibility of growth within the company;
- National and international projects;
- Relaxed and positive work environment;
- Opportunity to work on trending technologies;
- Non-corporate, meritocratic structure.

Deloitte

<https://www2.deloitte.com/global/en.html>

- **Electrical Engineering and Computers**
- **Computing and computer engineering**
- **Software Engineering**

Generix Group

<https://www.generixgroup.com/en>

- **EDI Consultant - TECMAIA.** EDI Consultants & Developers are responsible for the adaptation of our BtoB solutions allowing computerized exchanges of massive data flows (orders, invoices, ...). Within the Generix Services Center in Maia, you will be responsible to participate in the implementation of our software solutions to our customers that they are based in France or abroad.

Main responsibilities:

- Analyse the needs of the users and formalize them before proposing the best adapted solutions (After a first phase of technical and business training on our solutions).
- Write the functional and / or technical specifications.
- Ensure the implementation, supervise or realize the parameterization.
- Make deployments if necessary.
- To ensure the recipes of the realized developments.
- Produce activity reports to the manager.
- Participate and guarantee a follow-up of the different internal projects and customers.

Requirements:

- Degree in Scientific Training or Technical training of information systems.
 - Experience (ideally between 2 and 4 years) of software development (ideally C and C ++), as well as notions in Web Services, http, CURL, FTP, XML.
 - "User" knowledge in LINUX environment would be a plus, as well as knowledge of EDI standards such as EDIFACT, ANSIX12,...
 - With excellent interpersonal skills, you are recognized for your sense of the client, your rigor, your ability to manage priorities and your writing skills.
 - Fluent in French speaking & writing would be a real plus, average knowledge is mandatory.
 - Good level of English will be a plus, basis knowledge is mandatory.
- **Test designer - MAIA.** The test designer will design and play test cases. He also makes sure to maintain and update test cases. She/He will follow up the test project by accompanying the various teams in the implementation of a quality approach. It will write test plans, test cases and run these in the Squash test repository.

Main responsibilities:

- Establish or revise a test strategy for the project.
- Estimate loads and plan tests.
- Design test plans.
- Design test scenarios.
- Run the tests.
- Write and follow the anomalies.
- Run a test project in agile or V-cycle mode.
- Evaluate the quality of the product and close the test operation.
- Writing and presenting dashboards (resulting from the execution of test campaigns).

Requirements:

- Diploma in computer science: computer IUP, master's degree in computer science, engineering school (computer science, telecom, generalist supplemented if possible by quality training)
- Experience: at least 3 years of experience in the automation of tests in java (Engineer of studies and development, automation, tester ...).
- Writing test plans.
- Task Planning and Resource Management.
- Knowledge of agile and V cycle methods.
- Knowledge of Jira and Squash TA and TM.

Continental

<https://www.continental-corporation.com/en>

For each offered position, Continental is willing to offer:

- ✓ An exciting and diverse working environment with varied activity at one of the largest suppliers of the automotive industry.
- ✓ Sharing company's success with all employees.
- ✓ Granting flexibility for all employees through individual regulations and trusted working hours.
- ✓ Encouraging our employees early to take more responsibility, to broaden their skills and to grow into a new role.

- **IT Network and System Administrator.** Main responsibilities:
 - Ensures coordination and/or provisioning of all IT services, IT activities and IT projects for CES Portugal, according to company strategy and standards.
 - Operate, manage and support IT Infrastructure in its Systems and Networks components.
 - Provides IT services, activities and projects within the approved budget, according to the standardized local IT Service Portfolio and in alignment with Corporate IT management.
 - Ensures high efficiency and high performance of the local IT Organization through appropriate competency management together with the Corporate IT management.

Job requirements:

- Degree-qualified in Computer Science or similar.
- 5 years of IT professional experience, preferable in the Automotive Industry.
- Worked as a project manager.
- IT Process Knowledge (ITIL).
- IT Infrastructure Knowledge (Server, Storage, Network, PC Clients,..).
- Digital Transformation (Cloud, Big Data, Industry 4.0, etc.).
- You are pro-active, self-motivated and a good team player.
- Good communication skills.
- Fluent English language skills.
- Availability to travel worldwide.
- International / Intercultural experience (preferred).

- **Cybersecurity Specialist – Anti-Hacking Technology.** Main responsibilities:
 - Development of cyber security requirements, system concepts and building blocks.
 - Analyze and identify security weaknesses in driver and vehicle functions.
 - Conceptual design of security systems in automotive products.
 - Execution of Threat Analysis and Risk Assessment of Automotive Systems (TARA)
 - Application of the security architecture to a specific target system (i.e. Gateway, Access System, Tire Information System).
 - Specification, design and review of the security architecture with the system architect.
 - Integration of the security platform requirements.
 - Support of acquisition and quote process as well as to coordinate the system security objectives with the customer.

Requirements:

- Degree-qualified in Computer Science, Cyber Security, information security or related disciplines.
- Working experience in automotive industry or embedded system development - optionally in IT industry.
- Good understanding of electrical engineering and architecture.
- Cryptographic Know-How.
- Experience in automotive software development & design will be an advantage.
- Ability to work in international teams and with international customers.
- You are pro-active, self-motivated and a good team player.
- Good Verbal and written communication skills.
- Fluent English language skills.
- Willingness to travel worldwide.

- **Junior ADAS Software Engineer.** We are looking to appoint a software engineer that will join a multi-site team working on ADAS automotive products. The successful candidate will design, develop, debug application software that fulfils the project and customer requirements, and provide technical assistance to others within the business. Reporting to the team leader, the successful candidate will be able to demonstrate knowledge of designing and developing software for embedded systems.

Main responsibilities:

- Develop software for ADAS automotive platform, contribute to the continuous improvement of the performance of Software products.
- Perform software integration, test, debugging, validation and verification according with the existing development process.
- Provide support to engineers across development teams/sites.
- Provide product support/knowledge to production, customers and internal product support.
- Work in an agile team to development schedules whilst reporting progress.
- Create documentation and release notes.

Job requirements:

- Degree-qualified in engineering discipline, Computer Science, or related disciplines.
- Knowledge of Embedded Software development environment.
- Knowledge of programming using C, C++ and assembly languages.
- Knowledge of Autosar configuration tools (Tresos, Elektrobit, Vector...).
- Knowledge of CAN based tools (CANalyser, CANoe, CANape, PCAN...).
- Knowledge of automotive systems, networks, architectures, and development processes.
- Ability to work in international teams and with international customers.
- You are pro-active, self-motivated and a good team player.
- Highly motivated and capable of working on multiple activities concurrently.
- Good Verbal and written communication skills.
- Fluent English language skills, French will be a plus.
- Willingness to travel worldwide.
- Ability to work in an international environment.

- **Junior Embedded Software Engineer: Hybrid and Electric Vehicles.** Reporting to the Software Team Leader, the successful candidate will be able to demonstrate capability of designing and developing software for high performance embedded systems. Main responsibilities:
 - Embedded Software Development for Automotive applications.
 - Code implementation using C/C++ programming languages, assembly language and automatic code generation from modelled environments.
 - Interpretation of system requirements in collaboration with systems and hardware engineers to generate software requirements using SysML and / or UML.
 - Generation and execution of test plans and reports at all levels of the “V” life cycle, including unit/structural tests, integration tests and verification/validation tests.
 - Participation in FMEA, HAZOP, FTA and other analysis techniques.

Requirements:

- Degree-qualified in an appropriate science or engineering discipline.
 - Knowledge of embedded system product development environment.
 - Knowledge of programming using C, C++ and assembly languages.
 - Knowledge in the use of model-based development tools e.g. Mathworks Simulink & Stateflow, dSpace TargetLink.
 - Good test and analysis skills.
 - Good written and verbal communication skills.
 - A team player with the ability to work alone unsupervised.
 - Highly-motivated and capable of working on multiple activities concurrently.
 - Fluent English language skills.
 - Willingness to travel worldwide.
- **Manufacturing Software Developer.** Main responsibilities:
 - Solution development for shop floor systems in close cooperation with cross-functional team
 - Business requirement analysis and technical concepts development.
 - Applications development and testing involving internal customers in order to achieve high degree of customer satisfaction.
 - Machine Integration support, troubleshooting, bug fixing and system optimization aiming for continuous improvement.

Requirements:

- Degree-qualified in Information Technology or related disciplines.
- Knowledge in these technologies (preferential): ASP.NET; HTML; Javascript; AJAX; Web-services; Visual Studio; MS SQL Server; MS IIS; LDAP; OPC.
- Ability to work in international teams and with international customers.
- You are pro-active, self-motivated and a good team player.
- Good Verbal and written communication skills.
- Fluent English language skills.
- Availability to travel worldwide.

The garagErasmus International Talents Match is an initiative of the garagErasmus Foundation. It is an innovative way to make the recruitment of the #ErasmusGeneration easier for those companies seeking for #international talents! For this occasion, the event is realized thanks to the cooperation with [University of Porto](#), [Erasmus Student Network Porto](#), and the [Erasmus+ Programme of the European Union](#).



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