



System Lead – Software Engineer/Cloud & Integrated Platform REF:V10019

Product Development • Athens, Attica, Greece • Full time

VERTLINER is a startup company that introduces a novel solution which by the use of robotic technology and artificial intelligence aims to transform the assessment phase of the indoor environment into a smart procedure. We are proud to provide such an innovative system in the construction sector that promotes a new level of intelligence and helps to improve quality on a wider spectrum of applications.

Description

VERTLINER is seeking a Technical Lead - Software Engineer/Cloud Developer for its R&D office in Europe (Athens, Greece), to spearhead the development of its initiatives. He/She will be responsible for a hands-on approach to project development, making key decisions and nurturing the culture of the company. This is an incredible opportunity for a technology passionate individual to be a member of the core team and to help further build out our product and engineering team.

As a System Lead - Software Engineer/Cloud Developer you will be responsible for developing solutions, coordinating developers and processes to deliver new applications and projects. Moreover, you will be responsible for managing new technology-intensive projects, ensuring the realization of value for the business. The ideal candidate will be responsible for designing, implementing, managing, and evaluating ICT projects across our organization. In order for this to be accomplished successfully, this person should feel comfortable handling multiple tasks at a time with a hands-on approach.

Core areas of responsibility:

1. The successful candidate should be a skilled developer with strong expertise in robotics programming, software architecture design, cloud-based infrastructure configuration and platform development. He/She will be able to perfectly perform in coding and check the code written by other developers of the team.
2. The successful candidate should possess skills and practical experience of operational processes and management skills for overseeing the engineering team.

Responsibilities

- Build a high-performance team and contribute to a culture of technical and operational excellence.
- Provide business and functional requirements/specifications for projects.
- First-hand knowledge of the different areas under his/her responsibility, especially Embedded Software in Robotics, Back-End, and development insights of Front-End.
- Ensure that teams have access to the resources needed while monitoring progress and overcome obstacles.
- Ensure that teams complete projects on time and establish a schedule.
- Establish and enforce best practices in code control, code reviews, unit testing, and cloud architecture.
- Use project management tools to monitor quality and meet technical and business objectives.
- Take ownership of testing, research, and implementation of new tools and techniques.
- Identify and resolve technical challenges.
- Coordinate project schedules.

Qualifications

- BSc and/or MSc degree in Computer Science, Robotics, Information Systems, Engineering or related discipline (PhD will be preferred).
- Proven project management experience.
- Proven working experience of 3+ years in a software development position.
- Solid technical background, with understanding and hands-on experience in software development, robotic systems and web technologies.
- Programming skills in C/C++, and Python are required.
- Hands-on experience of one or more opensource technologies (i.e. PHP, .NET, Java/J2EE, etc.)
- Hands-on experience in any of JS framework, server REST/JSON, APIs, ReactJS, Redux, Django framework.
- Hands-on experience with database technology such as MySQL/MS SQL Server.
- Experience setting up continuous integration and deployment pipelines.
- Experience working with Agile/Scrum methodologies and frameworks.
- Excellent command of the English language (written & oral).

All applications will be treated as strictly confidential

Our priority is our **people**.

Apart from your technical capacity, personality and cultural fit, what we are mainly **looking for**, are people who share our **passion, fortitude, and vision**.

It would be advantageous to either have most of the listed skills from one of the subject areas, or a combination of skills from two or more areas. Having said that, we fully expect and encourage a certain degree of learning on the job, so don't be put off if you're unsure whether you meet the requirements.

Please send your CV and Cover Letter, by mentioning the position reference number @ email@vertliner.com

“VERTLINER is an Equal Opportunity Employer and Prohibits Discrimination and Harassment of Any Kind. VERTLINER is committed to the principle of equal employment opportunity for all employees and to providing employees with a work environment free of discrimination and harassment. All employment decisions at VERTLINER are based on business needs, job requirements and individual qualifications, without regard to race, color, religion or belief, family or parental status, or any other status protected by the laws or regulations in the locations where we operate. VERTLINER will not tolerate discrimination or harassment based on any of these characteristics. VERTLINER encourages applicants of all ages.”