Full-stack software Engineer- Mid/Senior Level- AWS Specialist

Full-time position in our offices in Athens

Our Company:

IRIDA Labs is a leading European based provider of **cutting-edge embedded computer vision** solutions, allowing devices to visualize and understand their surroundings through **on-device machine learning**. **PerCV.ai**, our unique end-to-end software and services platform is used for the development of machine vision applications addressing dynamic technology markets such as IoT, Industry 4.0, Smart Retail, and Smart Cities & Spaces.

Job Description:

We are looking for a passionate **Full-stack Software Engineer**, with excellent programming skills, to design, and work on the development of the **PerCV.ai platform**. In this role, you should be able to work with an agile team of experienced programmers. The candidate should have excellent organizational, problem-solving skills and mainly willingness to learn new technologies.

Responsibilities:

- Design, develop, and maintain full-stack applications, ensuring high performance, responsiveness, and reliability.
- Utilize AWS CDK (Cloud Development Kit) for infrastructure as code (IaC) to automate the deployment of AWS resources.
- Work closely with cross-functional teams, including frontend and backend developers, to integrate AWS services seamlessly into our applications.
- Configure and manage content delivery using AWS CloudFront for improved performance and security.
- Identify, prioritize, and execute tasks in the software development life cycle.

Required Skills:

Potential candidates should have a BSc degree in Computer Science/Engineering, and any of the following:

- Experience as a Full Stack Software Engineer with a focus on AWS services
- Strong programming skills Python, Go, JavaScript/TypeScript
- Experience in AWS Lambda, S3, CDK, ECS and CloudFront.
- Solid understanding of serverless architecture and microservices.
- Familiarity with frontend technologies (React, Angular, Vue) and backend frameworks (Node.js, Django, Flask).

Desired (but not mandatory) Skills:

- AWS Certification (e.g., AWS Certified Developer, AWS Certified Solutions Architect).
- Knowledge on machine vision and machine learning principles and algorithms

Benefits:

And these are some of the perks you receive when you join Irida Labs:

- Work in a dynamic and pleasant environment at a fast-paced company
- Discuss and interact with tech-leaders at a global scale, using cutting-edge technology and driving new markets
- Competitive remuneration package
- Huge room for creativity and innovation
- Private medical insurance

Contact:

If you feel that you want to contribute to our company, you are welcomed to send your CV to:
HR Manager: Christos Theocharatos
e-mail: htheohar@iridalabs.com