Jobs Advertisement

Job Highlights:

- Build cloud-native backends using Java / Spring Boot
- Work on AI / LLM and robotic automation platforms
- Gain exposure to AWS / Azure cloud deployment and monitoring

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RV Tech seeks a Java Software Developer / Software Engineer to build scalable Java backends and integrate AI/LLM into robotic automation systems.

Java Software Developer / Software Engineer (Backend)

Description:

RV Automatic Technology is a fast-growing Hong Kong-based company focused on building AI-driven robotic systems. We are looking for Java Software Developer / Software Engineer who are a passionate about backend development, cloud architecture, and AI applications to help build a platform that connects robots, applications, and cloud services.

What You'll Do:

- Participate in the full software development lifecycle: system design, coding, integration, testing and deployment.
- Develop and maintain backend systems using Java and Spring Boot.
- Design and optimize REST APIs to connect robots, applications, and cloud services.
- Apply cloud-native and SaaS principles to build scalable, high-performance systems.
- Explore and support the integration of AI / LLM features into robotic control platform.
- Work with MS-SQL databases using JDBC, MyBatis, etc.
- Collaborate closely with frontend developers and DevOps teams.
- Deploy and monitor systems on cloud platforms such as AWS / Azure.

Requirements:

- Degree, Associate Degree, or Higher Diploma in Computer Science, Information Technology, or a related Engineering discipline.
- Strong experience in Java backend development.
- Hands-on experience with:
    - Java and Spring Boot
    - REST API, JSON
    - JDBC, SQL and MyBatis or other mainstream ORM frameworks
    - MS-SQL or other mainstream database software
- Knowledge of cloud services such as AWS / Azure are an advantage.
- Experience with AI coding tools such as GitHub Copilot is highly desirable.
- Good collaborative mindset and problem-solving skills in cross-functional team settings.
- Self-motivated, detail-oriented, and eager to learn emerging technologies like AI and robotics.
- Proficiency in written and spoken English and Chinese (Cantonese is an advantage).
- Must hold a valid Hong Kong work permit.
- Candidates with more experience will be considered for senior roles.

Benefits:

- 5-day work week (Monday to Friday, 9:00 AM – 6:00 PM)
- Comprehensive medical insurance
- Structured on-the-job training
- Clear career progression and promotion pathways
- Energetic, collaborative, and open team culture
- Casual dress code