



## Software Architect (m/f/x)



**LOCATION**  
Petaling Jaya



**COMPANY**  
ARRK Malaysia Sdn Bhd



**CONTRACT TYPE**  
Full-time



**Form of Work**  
Office

### ABOUT THE ROLE

We're seeking an experienced **Software Architect** to lead the design and evolution of our software systems. In this role, you'll define architectural standards, guide engineering teams, and ensure our platforms are scalable, secure, and future-ready. You'll be part of an international, multi-country team, collaborating across borders to deliver innovative solutions that make a global impact.

### Why Join Us?

- Global Collaboration:** Work with talented professionals across multiple countries and cultures.
- Strategic Impact:** Shape the technical direction of products used by thousands of global users.
- Innovative Culture:** We value creativity, experimentation, and continuous learning.
- Professional Growth:** Access to leadership development, training, and certifications.
- Inclusive Environment:** We celebrate diversity and foster a culture of respect and belonging.

### YOUR TASKS

- Design and oversee the architecture of complex software systems and platforms.
- Define technical standards, best practices, and development methodologies.
- Collaborate with product managers, engineers, and stakeholders to align architecture with business goals.
- Evaluate and recommend technologies, frameworks, and tools.
- Ensure systems are scalable, maintainable, and secure.
- Provide technical leadership and mentorship to development teams.
- Conduct architectural reviews and code audits.
- Drive innovation and continuous improvement across the engineering organization.

### YOUR PROFILE

- 8+ years of experience in software development, with at least 3 years in an architectural role.
- Deep expertise in **architecture design, cloud platforms (AWS, Azure)**, and web technologies.
- Strong proficiency in **Java, TypeScript, JavaScript**, and modern backend/frontend frameworks.
- Experience with microservices, containerization (**Docker**), and orchestration (**Kubernetes**).
- Excellent understanding of system design, scalability, performance optimization, and security.
- A positive attitude, a collaborative spirit, and strong communication skills.

### YOUR BENEFITS



Exciting projects



Flexible working hours



ARRK Engineering Academy



Employee events



Creative scope



Pleasant working atmosphere



## CONTACT

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ARRK Engineering is part of the international ARRK group of companies and specialized in product development. Within the ARRK group of companies we implement product developments from virtual development to prototypes and small series production.

For reasons of simplification, only the masculine form is used in this job advertisement. However, persons of any gender and any orientation are always meant equally.

Our job offer is equally directed at severely disabled persons and persons of equal status.