



DIGITAL FACTORY

SOFTWARE ENGINEER - DTP | SE0618

KEY COMPETENCIES

MCB has readily embarked on a Digital Transformation Programme (DTP) in view of delivering a world-class customer experience to its clients through digital. As part of our avant-garde strategy, we are currently recruiting for MCB's Digital Factory, which serves as incubator for new ways of working within the bank by adopting an agile methodology and a start-up culture in the way we operate.

By joining the team as 'Software Engineer', you will deliver across the technology stack, covering the end-to-end development of web and native applications, using DevOps practices.

DESCRIPTION

- Shape and implement technology/business solutions to contribute to client organization's competitive differentiation;
- Use Agile engineering practices and various software development technologies to rapidly develop creative and efficient solutions that enhance client organization's technology stack;
- Collaborate with other team members to implement user stories, write tests, and continuously deliver new/ improved product functionality;
- Communicate with internal IT teams to resolve technical dependencies during implementation;
- Build organization's brand in the technology community.

REQUIREMENTS

The ideal candidate will have:

- Completed a BSC/BA preferably in Computer Science or equivalent;
- At least 3 years of software development experience;
- Experience with relational and NoSQL Databases;
- Experience in code refactoring, pair programming, continuous integration and deployment;
- Experience leveraging various design patterns, test-driven development, and automated testing frameworks (e.g. RSpec, JUnit, Selenium);
- Excellent understanding of server-side technologies (e.g. Node.js, Go, Ruby on Rails, Java, PHP, .Net) and client-side languages and frameworks (e.g. Javascript, AngularJS, ReactJS);
- Knowledge of designing RESTful APIs, SSO/OAuth, LDAP and Search Technologies;
- Knowledge of version control, unit testing, web security;
- Knowledge of Agile software development practices.

COMPETENCIES

The team is seeking for a tech-savvy specialist capable of combining strong mathematical analysis and comprehensive understanding of the principles of computer science to generate creative solutions.

Should you be interested in the above-mentioned vacancy, please send us an email on apply.digitalfactory@mcb.mu and attach a CV.

The Management reserves itself the right not to appoint anyone following this advert.