Marko Strauss

Senior Software Engineer

Kungsgatan 17 Stockholm, Greater Stockholm, Sweden +46762895321 markostrauss0703@gmail.com

ABOUT ME

- I am a seasoned senior software engineer with 10+ years of hands-on experience in designing, developing, and implementing cutting-edge software solutions.
- My expertise spans Full Stack Development, Mobile Development, allowing me to effectively lead and contribute to complex projects. I possess a strong proficiency in Software engineering, which has been instrumental in delivering high-quality, scalable solutions.
- I thrive in dynamic environments, leveraging my technical knowledge and leadership capabilities to drive innovation and achieve optimal results. My career reflects a passion for staying updated with emerging technologies and adapting them to create robust, efficient software systems.

SKILLS

Technical Skills:

- Programming Languages: List the programming languages you're proficient in, such as Java, C++, Python, JavaScript, etc.
- Software Development: Mention your experience in full-stack development, front-end and back-end development, and any specialized areas of expertise.
- Database Management: Include your knowledge of database systems, SQL, NoSQL, and database design.
- Web Development: Highlight your web development skills, including web frameworks, HTML, CSS, and JavaScript.
- Mobile App Development: Mention any expertise in mobile app development for iOS and Android, including knowledge of Swift, Kotlin, or relevant frameworks.

- DevOps Practices: Highlight your experience with CI/CD, containerization, and orchestration tools.
- Version Control: Include your proficiency with version control systems like Git.

Soft Skills:

- Problem-Solving: Highlight your strong problem-solving skills and your ability to analyze and provide effective solutions.
- Communication: Emphasize your excellent communication skills for both technical and non-technical stakeholders.
- Project Management: Mention your familiarity with project management methodologies and your ability to manage projects effectively.

EXPERIENCE

Rubypy, Toronto, Canada - Senior Software Engineer AUG 2022 - PRESENT

- Worked with project managers, developers, quality assurance and customers to resolve technical issues.
- Worked with development teams to correct problems and run test scenarios.
- Promoted technical leadership to entry-level and junior engineers in complex enterprise system environments.
- Led software development initiative as subject matter expert and primary point-of-contact for project management staff.

MLTech Soft, Singapore, Singapore - Blockchain Developer
MAR 2020 - OCT 2023

- Collaborated with the engineering team to review application requirements, plan implementation details and estimate delivery timelines.
- Built stable and secure systems to translate dense technical topics to stakeholders less versed with blockchain applications.
- Architected, developed and deployed decentralized applications to provide permission access to data at smart contract and protocol levels.
- Implemented, tested and audited open-source software to interact with on-chain smart contracts.

LME Services, Toronto, Canada - Junior Software Engineer

AUG 2019 - APR 2020

- Contributed ideas and suggestions in team meetings and delivered updates on deadlines, designs, and enhancements.
- Coordinated efficient large-scale software deployments.

- Collaborated with fellow engineers to evaluate software and hardware interfaces.
- Analyzed code defects and failures and presented code refactors and design fixes.

Webb of Sweden, Malmö, Sweden - Full Stack Developer
OCT 2015 - NOV 2018

- Reviewed code, debugged problems, and corrected issues.
- Analyzed existing software implementations to identify areas requiring improvement.
- Developed functional databases, applications and servers to support websites on the back-end.
- Worked with back-end developers to design APIs.

Synergo Group, Stockholm, Sweden - Full Stack Developer Intern
APR 2012 - 2017 2017

- Developed, coded, modified and debugged application programs of varying degree of complexity with full independence.
- Wrote production-ready code with fluency in modern front-end and back-end frameworks.
- Assisted with creating cross-platform UI web components and built 3 responsive applications using front-end frameworks.
- Developed user-friendly web forms with validation and error handling.

EDUCATION

Stockholm University, Stockholm, Schweden - Bachelor of science
APR 2008 - MAR 2012

University of Toronto, Toronto, ON M5S 1A1, Canada - Master of science
APR 2012 - MAR 2016

LANGUAGE

- English
- Swedish