

Peramanthan Sathyamoorthy

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Contact Information

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Address: Stockholm, Sweden

Skills

Python, Java, C++, HTML, CSS, JavaScript

Git, Docker, AWS, SQL

Languages

English (Fluent), Swedish (Conversational)

Summary

Experienced Senior Software Engineer with over 9 years in scalable web applications, leadership in development, and a background in both Computer Science and Operations Research.

Recent Relevant Recorded Experiences

Oneflow AB

Senior Software Engineer (Jan 2023 - Present)

- * Led integration of TypeScript, reducing errors by 70* Automated conversion of JavaScript to TypeScript, saving 200+ hours.

- * Enhanced scalability by centralizing Access Control Lists (ACL).

Weavler AB

Full Stack Developer (Apr 2017 - Feb 2019)

- * Managed AWS infrastructure, reducing costs by 40* Developed intelligent chatbots for onboarding and FAQs.

Internships

Software Engineer Intern, Bumble Labs (Jul 2015 - Sep 2015)

Top Software Engineering Skills at **Work**

- * Agile, TDD, BDD, CI/CD

Recent Certifications and Courses (September 2023)

Terraform, LangChain.js, AWS Bedrock

Open Source Contributions

Contributed to Babel and FormatJS projects

Publications

Published in IEEE and Wiley on IoT and Energy Efficiency topics

Education

Master of Science in Computer Science, Uppsala University