Samantha Perera

Senior Software Engineer

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# Professional Summary

Experienced software engineer with over 6 years of expertise in full-stack web development, microservices architecture, and DevOps. Passionate about building scalable, maintainable applications and mentoring junior developers.

# Experience

* Senior Software Engineer, Virtusa (January 2022 to January 2025)

Led a team of 5 developers to build a cloud-native HR system using React, Node.js, and AWS. Reduced system latency by 30% through optimized backend APIs.

* Software Engineer, ifs (January 2009 to January 2022)

Contributed to a large-scale ERP system using Java Spring Boot and Angular. Implemented CI/CD pipelines using Jenkins and Docker, improving deployment speed by 40%

# Education

• University of Moratuwa

• BSc in Computer Science (2015–2019)

• Royal College Colombo – G.C.E. A/L in Physical Science (2011–2014)

# Technical Skills

Java, Spring Boot, JavaScript, React, Node.js, MySQL, Docker, AWS

# Soft Skills

Team Leadership, Problem Solving, Communication, Agile Scrum

# Certifications

• AWS Certified Developer – Associate

• Oracle Certified Java Programmer

# Projects

• inventory Management System—Built with React and Spring Boot

• Realtime Chat App—Developed with Socket.IO and Node.js

# Languages

English, Sinhala