Siddaharth Suman

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PROFESSIONAL SUMMARY

Software engineer with 8+ years of experience in developing scalable, high-performance applications using modern cloud platforms. Demonstrated leadership in cross-functional teams, optimizing performance and reducing technical debt. Proficient in Agile methodologies, CI/CD pipelines, and cloud computing technologies including AWS.

EXPERIENCE

Senior Software Engineer — Nov 2021 – Nov 2023
Code and Theory (formerly Y Media Labs) — *Bengaluru, India*
- Led a team of 10 frontend developers to deliver a mental health app, increasing accessibility by 20% and user engagement by 15%
- Engineered a reusable component library for a client, applying modern best practices to reduce development time by 30% and standardize UI elements
- Collaborated with backend teams to reduce integration errors by 25% and scale systems for 50k+ users
- Mentored 4 junior developers, elevating code quality by 15% and accelerating review times by 20%

Software Engineer III — Dec 2018 – Oct 2021
FactSet — *Hyderabad, India*
- Optimized client-facing endpoints, reducing query latency by 40% and boosting client satisfaction
- Designed an Oracle SQL package to streamline data integration, reducing workflows by 35% for 50+ processes
- Spearheaded the development of a financial tool, increasing query responsiveness by 25% for 500K+ transactions monthly

Senior Systems Engineer — Dec 2015 – Dec 2018
Infosys — *Hyderabad, India*
- Automated reports for 80+ applications, reducing report time by 90% and saving 880+ employee hours annually.
- Created scalable solutions benefiting 5,000+ employees and addressing organizational challenges

Assistant Professor — Aug 2015 – Oct 2015
Institute of Forensic Science — *Mumbai, India*
- Educated 50+ students in Cyber Forensics and programming, incorporating real-world problem-solving challenges

Backend Developer — May 2014 – Oct 2014
Palmate Solutions — *Mumbai, India*
- Enhanced backend architecture, boosting server-side performance by 20% and reducing downtime by 15%

Internships — 2013 – 2014
Various Organizations — *Mumbai, India*
- Developed Android applications to streamline data entry and optimize user workflows

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, HTML5, CSS3, PHP, SQL, Java
Frameworks and Tools: React, Angular, Next.js, Docker, Contentful, Bootstrap, Selenium
Cloud/Web Technologies: Amazon Web Services (AWS), Azure, Serverless (Lambda)
DevOps/Release Management: Git, Jenkins, SVN, CI/CD Pipelines
Methodologies: Agile/Scrum, Microservices Architecture, RESTful APIs

CERTIFICATIONS

AWS Educate: Introduction to Generative AI — Jan 2025
- Covers the fundamentals of generative AI, including models, applications, and ethical considerations

AWS Knowledge: Cloud Essentials — Dec 2024
- Showcases foundational understanding of AWS cloud concepts, security, and pricing models

EDUCATION

Northeastern University — Boston, MA
Master of Professional Studies - Informatics, Concentration: Cloud Computing, GPA: 3.8 — *Jan 2024 – Present*

Mumbai University — Mumbai, India
Bachelor of Engineering - Computer Engineering — *Jun 2011 – May 2015*