



Swetabh Suman

Software Engineer

📍 Bengaluru, Karnataka, India 📞 +91 7903385534 📧 swtbhsmn@gmail.com
🌐 <https://swetabh.com>

[in /in/swetabhsuman](#) [swtbhsmn](#)

Summary

Software Engineer with a passion for crafting innovative and user-friendly solutions. Proven ability to excel in both front-end and back-end development, ensuring seamless user experiences and robust system architecture. Lifelong learner with a can-do attitude, adept at tackling challenges with a mix of smart work and dedication.

Experience

DataGrokr Analytics Pvt. Ltd.

Software Engineer

January 2022 - Present
Bengaluru, Karnataka, India

- Developed and maintained web applications using Node.js, JavaScript, HTML, and CSS.
- Successful migration of a **monolithic** architecture to a **micro-services** based architecture, significantly improving scalability, flexibility, and performance.
- Developed responsive and high-performance user interfaces using ReactJS.
- Wrote clean, maintainable code following best practices and conducted thorough testing to ensure reliability.
- Managed source code using GIT and implemented continuous integration with Jenkins.

DataGrokr Analytics Pvt. Ltd.

Software Engineer (Intern)

July 2021 - December 2021
Bengaluru, Karnataka, India

- Implemented responsive design principles for seamless user experiences.
- Contributed to the development of RESTful APIs using Express.js for accelerated reporting.

Skills

- Languages:** JavaScript, TypeScript, Python, HTML5, CSS3, SQL
- Frameworks/Libraries:** ReactJS, Redux, NodeJS, Angular, ExpressJS, Flask, Chalice
- Tools and Technologies:** RESTful APIs, CI/CD(Jenkins), Jest, Enzyme, React testing library, MySQL, GraphQL
- Cloud Service:** Amazon Web Services (AWS)

Education

Lovely Professional University

Computer Science and Engineering

July 2017 - May 2021
Bachelor of Technology

Projects

Real-Time Collaborative Text Editor

January 2024 - March 2024

- Developed a real-time text editor using React for the front end and Sanic, a Python framework, for the backend. This project enables multiple users to collaborate on the same document.

React, Sanic (Python framework), WebSocket

Resource Management Portal

The Resource Management Portal aims to provide a comprehensive platform for managing and tracking resources within an organization

React, Node.js, Express.js, MySQL, Lambda, Apigateway, DynamoDB, Echarts, S3, Okta, CloudFront

Certifications

AWS Certified Developer

Amazon - RG1WN5MCVMEEQ7K9

🔗 https://www.credly.com/badges/26613f24-ca0b-4687-b0bb-396d49eb230f/linked_in_profile

Server-sideDevelopmentwithNodeJS,ExpressandMongoDB

Coursera - HTR2B8SRGNM7

🔗 <https://www.coursera.org/account/accomplishments/certificate/HTR2B8SRGNM7>

Hobbies

- Learning new technology
- DIY projects
- Traveling