Rahul Sahu

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- Website: therealrahulsahu.github.io
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OBJECTIVE

Results-driven Full Stack Engineer with expertise in React, Angular, and Spring Boot, complemented by a strong backend foundation in NodeJS and Flask. Skilled in developing high-performance, scalable, and user-centric applications. Committed to delivering clean, efficient code and continuously evolving with emerging technologies to drive business success.

PROFESSIONAL EXPERIENCE

HP Inc, Bangalore KA - India

Feb 2021 - Present

Software Applications Engineer

- Full-Stack Development Engineer
- Positions held in HP Inc,
 - Software Applications Engineer II May 2023
 - Software Applications Engineer I Feb 2021

High Radius Co, Bhubaneshwar OD - India

Apr 2020 - Jan 2021

Software Engineer Intern

Full-Stack Development Engineer

EDUCATION

Kalinga Institute of Industrial Technology, Bhubaneshwar OD - India

2021

Bachelor of Technology, Computer Science and Engineering

International Public School, Biaora MP - India

2016

High School & Senior Secondary Education of CBSE Board

SKILLS & TECHNOLOGIES

Programming languages: JavaScript, TypeScript, Java, Python, C, C++

Frontend Frameworks: Angular (RxJs, NgRx, SASS), React, HTML/CSS, Reg-Exp, Bootstrap, jQuery

Backend Frameworks: Springboot, Flask, Node.js, Express.js **Testing Automation Frameworks:** Jasmine-karma, Selenium

Database Systems: SQL, MongoDB **Version Control System:** Git, GitHub **A/B Experimentation tool:** Optimizely

HP's Customer Support Site

Feb 2021 - Present

- Link: support.hp.com
- **Description:** High-Performance website to provide 24x7 after-sales support for HP product customers worldwide with zero downtime.
- Role: Full-stack developer with a proven track record of improving Angular application load times, developing efficient APIs with Spring Boot, creating comprehensive automated test cases using Selenium, and successfully deploying multiple A/B experiments with Optimizely.

High Radius's Deduction Management System

Apr 2020 - Jan 2021

- Description: It provides a system to manage deductions, accounts receivable, and other business functions.
- Role: Worked as a full stack developer using React for the frontend, Java Spring Boot for the backend, and SQL for the database.

Cyber Restaurant (College Project)

Sep 2019 - Oct 2019

- GitHub Repo link: github.com/therealrahulsahu/se_project
- **Description:** A desktop application (Windows/Linux) to provide efficient restaurant management and to reduce the workforce.
- **Technologies:** Developed a desktop application with a frontend built using Python's PyQt, HTML, and CSS, a backend implemented in Python, and a MongoDB database for data storage.

Pharma Guide (College Major Project)

Sep 2019 - Oct 2019

- GitHub Repo link: github.com/therealrahulsahu/MajorProject
- **Description:** Web Application to predict disease based on given symptoms and then show nearby doctors and possible medicines.
- *Technologies:* Utilized Python's flask for backend development, HTML/CSS/JavaScript for frontend development, and MongoDB for database management.

CERTIFICATION

Certified SAFe 5 Practitioner

Oct 2022

• SAFe certified Agile Practitioner

Agile Foundations Nov 2021

• LinkedIn Learning certification for Agile foundational learning

LANGUAGES

- English (Professional Proficiency)
- Hindi (Native Proficiency)

ACHIEVEMENTS

KIIT Merit Scholarship Jul 2017

4,80,000 rupees scholarship by Kalinga Institute of Industrial Technology

Thank you for considering my application. Please don't hesitate to contact me on phone or email, if you need any additional information.

Yours Sincerely Rahul Sahu