Rahul Singh

rs24081996@gmail.com | +91-8700762524

EDUCATION

AKTU
BTech in Computer Science
2023, UP, India, CGPA - 8.11

GNDIT
Diploma in ECE
2017, Delhi India, CGPA - 8.8

LINKS

Github:// Rsingh1996 ⌕
LinkedIn:// rahulna1996 ⌕

PERSONAL PROJECTS

Make Your Trip ⌕
My Portfolio Website ⌕
MachineHack Clone ⌕
Color-Palette ⌕
Quote Generator ⌕

SKILLS

KEY SKILLS
• Software Development
• Full Stack
• Network Engineering

PROGRAMMING LANGUAGES
• HTML5 • CSS • JavaScript
• TypeScript• Python • Java

DATABASES
• MongoDB • MariaDB

FRAMEWORK & LIBRARY
• ReactJs • Redux • Jest
• Bootstrap • Material UI
• Express • Sequelize

TOOLS & TECHNOLOGIES
• Git • GitLab • JIRA
• AWS • Automation

TOOLS & PRACTICES
• Agile • Clean Code
• CI/CD

LANGUAGES
• English • Hindi

EXPERIENCE

ELSEVIER | Software Engineer III
Jun 2024 - Present | Bangalore, India

Project : Nursing Education Platform
- Developed and maintained a full-stack application using NodeJS, ReactJS, and TypeScript.
- Actively participated in daily standups and Agile Retro & Sprint planing, effectively collaborated with cross-functional team to manage user stories and backlog item using Jira.
- Conducted research and developed spike stories to evaluate and implement innovative solutions, while documenting findings to enhance knowledge sharing and best practices across the organization
- Designed and developed reusable UI component library, establishing organization-wide standards for UI consistency and efficiency.

Skills - ReactJS, NodeJS, TypeScript, MariaDB, AWS, Lambda, API integration, Agile, Github, Jira

CAPGEMINI | Consultant
Jul 2021 - Jun 2024 | Bangalore, India

Client : Goldman Sachs
- Leveraged ReactJS to construct a reporting dashboard that seamlessly connects to a ticketing database via API's. This intuitive dashboard effectively presents outage records, categorizing them by severity levels in a consolidated and user-friendly format.
- Designed a user-friendly notification tool GUI using ReactJS, enabling automated email notifications to inform stakeholders about service disruptions caused by network changes.
- Contributed to team meetings and Agile/Scrum ceremonies to discuss project progress and sprint planning.
- Automated the process of daily Wi-Fi checkouts and Mumbai NSE checkouts using Python, leveraging the Netmiko library for network automation.

Skills - ReactJS, Python, Automation, Agile, GitLab, Jira

JUBILANT FOOD WORKS LIMITED | Network Administrator
Aug 2019 – Jul 2021 | Noida, Delhi NCR
- Handling multiple stores (1500+) and giving solutions to improve the Network performance and stability.
- Maximizing network performance by monitoring and troubleshooting various network issues.

TATA CONSULTANCY SERVICES | Network Engineer
Oct 2018 – Jul 2019 | Gurgaon, Delhi NCR
- Monitor network devices and servers to detect and resolve issues before services are impacted.

WIPRO LIMITED | Network Administrator
Aug 2017 – Aug 2018 | Mysore, Karnataka
- Monitoring all the network devices and ISP link using MRTG tool, Tshoot of various network issues.