Varisha Rashid

+91-9931230764 | varisharashid01@gmail.com | github.com/varisha-025 | Linkedin

EDUCATION

Indian Institute of Information Technology, Jabalpur   Jabalpur, India

Bachelor of Technology   11/2020 - 06/2024

TECHNICAL SKILLS

Languages	Python, JavaScript, SQL
Technologies	Ruby on Rails, Django, React.js, Node.js, Vue.js, Express.js, AWS, HTML, CSS
Databases	MySQL, Redis, MongoDB, PostgreSQL

WORK EXPERIENCE

Scaler — SDE Intern | Link   12/2023 - 05/2023

- Developed an admin panel for automating the bulk learner onboarding process in Devops course, effectively eliminating manual procedures and yielding a **15%** increase in sales team productivity.

- Automated bulk slack deactivation of refunded learners, previously a **10+** hour manual process, by integrating Slack API. Implemented user authorization, slack notifications for updates, and comprehensive error handling.

- Built an UI for providing sales team with dynamic pitch suggestions, enhancing productivity. Integrated WebSocket for real-time sync with backend, increasing L2P from **1.2** to **1.4**.

- Engineered two webhooks for providing real-time pitch suggestions for sales person and facilitating call initiation between sales and learner, with comprehensive authorization checks for enhanced security.

- Revamped call tracking through component redesign, consolidating calls made to individual learners by sales team, speeding up the process of reviewing call data and enhancing call review efficiency by **10%**.

Technologies : Ruby on rails, React.js, MySQL, AWS, JavaScript, Redis

Tranzact — SDE Intern | Link   05/2023 - 08/2023

- Constructed responsive components and enforcing business logic for the home page revamp project, which resulted in **14%** increase in customer onboarding.

- Manually migrated our frontend Signup component from Vue2 to Vue3, resulting in a **41%** lighter bundle size and **120%** less memory usage.

- Elevated system performance by migrating read operations from 'companyprofile' to 'company' module, creating a highly modular codebase with a **25%** performance boost.

Technologies : Vue.js, Django, AWS EC2, Python, JavaScript

Riyalto — Backend Developer Intern | Link   12/2022 - 02/2023

- Collaborated on a microservice for seamless product management, resulting in a **2x** increase in daily order processing capacity.

- Designed efficient GraphQL queries, slashing response time by **25%** and speeding up data retrieval by **30%**

Technologies : Django, PostgreSQL, GraphQL, Python, AWS S3, Docker

PROJECTS

Cab booking system | Link   11/2023 - 11/2023

- Spearheaded the development of an advanced route calculation system, resulting in optimized travel time and a significant reduction in average trip duration

- Introduced a pioneering cost estimation feature, providing users with transparent pricing information

- Orchestrated seamless fleet management for a diverse fleet of 5 uniquely priced cabs, eliminating scheduling conflicts and markedly enhancing operational efficiency.

- Enhanced user communication channels by integrating email confirmations, ensuring clearer and more reliable communication throughout the booking process.

Technologies : React.js, Express.js, Node.js, MongoDB, Git

ACCOMPLISHMENTS

- Finalist among **1400** teams all over India in NetApp Women Innovathon 2023 | **Link**

- Qualified Level 1.1 under SDE track of Flipkart Grid 5.0 2023 among **3L+** teams all over India | **Link**

- Solved over **300+** coding problems on Leetcode. | **Link**

- Secured Global Rank **112** among 1730 participants in Project Her 1.0 contest organised by Codechef. | **Link**