

RISHABH RAJ

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EDUCATION

RNS Institute of Technology

Bachelor of Engineering in Information Science and Engineering - **CGPA - 8.18**

2020 – 2024

Bengaluru, India

EXPERIENCE

HashedIn by Deloitte

10 2024 – Present

Trainee Engineer

On-site

- Completed a 5-week intensive Bootcamp at HashedIn University, acquiring hands-on expertise in software development technologies such as Git, Docker, Java, Spring Boot, AngularJS, GenAI, FastAPI, .NET, and ReactJS.
- Led a team as Product Captain to design and develop ScopeSync, a tool that compares code changes in pull requests with acceptance criteria in Jira user stories, leveraging GitHub workflows and OpenAI's LLM.

MediaKind

06 2024 – 09 2024

Trainee Test Engineer

Hybrid

- Executed manual and automation testcases in internal and customer environment to ensure regression features are operational, whenever a new build is deployed.

Microsoft

05 2022 – 05 2022

Mentee

Remote

- Selected as a mentee for Microsoft Engage, a highly competitive program designed to provide hands-on experience and mentorship to students interested in software development.
- Collaborated with mentor Himadri Kakar Satija to complete a project: A Movie Recommendation System.
- Substantiated new skills and gained valuable industry insights in the area of software engineering.

PROJECTS

Restaurant Hub | [React.js](#), [Redux.js](#), [Tailwind CSS](#)

03 2024

- Built a restaurant discovery app using React, React Router, and React Hooks for routing and data fetching.
- Implemented Redux for state management and Tailwind CSS for responsive design in the app.
- Leveraged the Swiggy API and conditional rendering to create a dynamic restaurant menu visualization app.

Multi-vendor Restaurant Marketplace | [Django](#), [PostgreSQL](#), [HTML](#), [CSS](#)

09 2023

- Developed a Django-based multi-vendor restaurant marketplace with a PostgreSQL database.
- Implemented user registration, vendor registration, and authentication functionalities.
- Developed menu builder, marketplace, cart, search, and tax functionalities.
- Implemented many-to-many relationships, a vendor dashboard, and email integration.

Expense Tracker | [React.js](#)

02 2023

- This React.js-based project allows users to easily input, manage, and track their expenses.
- The project also provides interactive charts and graphs for each year to help users visualize their spending habits.

TECHNICAL SKILLS

- Languages:** C++/C (proficient), SQL (intermediate), Python (intermediate)
- Libraries/Frameworks** React.js (including Redux.js), SpringBoot, Django
- Core Subjects:** Data Structures and Algorithms, Database Management System, Object-Oriented Programming, Operating System, Computer Networks.

ACHIEVEMENTS

Google Developer Student Club - RNSIT

09 2023 – 05 2024

Core Team Member

- Managed contests and informative sessions on competitive programming.
- Held [CodeFlix 4.0](#) with 130+ signups.

Stanford University

04 2023 – 06 2023

Section Leader

Remote

- Led a group of students in Stanford's Code in Place program, helping them learn Python programming.
- Facilitated engaging and interactive sessions, helping students understand concepts and debug code.
- Created a supportive and encouraging learning environment, where students felt comfortable asking questions.