SIVANI L R

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Education

LBS Institute of Technology for Women

Sep. 2021 – Present

Bachelor of Technology in Computer Science, CGPA: 9.2

Experience

Software Developer Intern

June 2024 - July 2024

Quest Global

React.js, Node.js, Express

• Developed 40% of the web portal for hospital device management, focusing on 2 out of 5 sections. Utilized React.js for the frontend and Express.js and Node.js for the backend.

App Developer Intern

April 2024 - June 2024

CodeCraft AI Solutions

Flutter, Dart,

- Developed and integrated 60% of the key features for a mobile application dedicated to a car washing service.
- Merged pre-built RESTful APIs with a Flutter frontend to implement a seamless booking system that allows users to easily schedule car wash appointments.

Flutter Developer Intern

Nov 2023 - March 2024

Neuflo

- Flutter, Dart, Firebase, RestAPIs
- Led the development of the analytics section, representing 33% of the app's core functionality, aimed at students preparing for the NEET Entrance Exam.
- Integrated over 5 analytics features, such as time spent weekly on the app, average scores both subject and chapter-wise, and more.

Projects

Bookmark Alert Chrome Extension | HTML, CSS, JavaScript,

- Developed a Chrome extension that allows users to set customizable reminders for bookmarked websites, enhancing organization and revisit planning.
- Implemented notification alerts to ensure timely reminders and user engagement with important saved websites.
- Chrome Store Link

 \mathbf{DSA} Tracker | React, Node.js, Express, MongoDB

- Developed a web application to track DSA questions users have completed.
- Implemented features such as adding questions, filtering, searching, heatmaps, streaks and viewing statistics.

Notefic Social Media App | Flutter, Firebase

- Developed a social media app where users can post messages/notes for everyone to view
- Implemented features including user authentication, likes page to see liked messages, and a users page to see other users of the app. Utilized Firebase for backend services such as real-time database and user authentication.

Technical Skills

Languages: Python, Java, C, HTML/CSS, JavaScript, SQL, Dart

Tools: VS Code, Git, PyCharm, Postman

Technologies/Frameworks: Flutter, Firebase, MongoDB, MySQL, Node.js, Express.js, React

Leadership / Extracurricular

Google Developer Student Clubs

 $July\ 2023-July\ 2024$

Lead LBS Institute of Technology for Women

Jan 2023 - Jan 2024

Travancore Hub Student Representative Kerala Section

Hackathons

IEEE PIE

First Prize at Make-A-Thon 2023

Tinkerhub LBSITW

2023

Top Participant at Tink-Her-Hack 2.0

TinkerHub