SALMAN SHARIFF

Education

B.Tech in Computer Science & Engineering

Dec 2020 - May 2024

• CGPA: 8.38 Bearys Institue of Technology, Mangalore

Work Experience

Grow4Tech | UI/UX Designer

Sept 2023 - Oct 2024

- Designed and prototyped the Vulcans Academy online test-taking platform from scratch using Figma, focusing on user-centered UI/UX, space optimization, and complex structural designs.
- Designed the toll admin interface for the private affiliated Karnataka Toll Management System, creating a comprehensive dashboard for device status, reduced vehicle data log table design by 50%, added ETC status monitoring block and vehicle details management.
- Designed the Swastishree Green Mobility website, emphasizing the project's revolutionary green aspects and using advanced design SOLID principles to enhance the graphical visual appeal. .
- Technologies Used : Figma, React.js.

Grow4Tech | Frontend Intern

Aug 2023 - Sept 2023

- Designed the course page for a semi-functional LMS website, incorporating static details on most pages.
- Integrated Firebase for user authentication and added a forum page for user discussions.
- Technologies Used : HTML, CSS, Javascript.

Projects

Resume Builder | 🖸 salman/Resume Builder

- Built a resume builder website enabling users to create personalized resumes with downloadable files and customizable templates and themes.
- Implemented customizable file size options with layout settings during the download process of the resume.
- Showcased the project at my college hackathon event, demonstrating practical experience in web development and user interface design.
- Technologies Used: HTML, CSS, Javascript.

Activities

National Level Hackathon

December 2023

• Secured the 2nd runner-up position in this hackathon

Srinivas Engineering College

• Contributed to the development of a localized bidding website software, empowering local communities with a platform for efficient and transparent bidding processes and showcasing problem-solving abilities and innovation in developing impactful solutions

Infosys SpringBoard Course

December 2022

• Completed the Python course and achieved the certificate.

Bearys Institute of Technology

• Completed the C++ course and achieved the certificate.

Technical Skills

Languages: Java, C, C++, HTML/CSS, JavaScript, React JS

Developer Tools: VS Code, Figma, InteliJ Idea

Technologies/Frameworks: GitHub