BHARANI V

EDUCATION

Bachelor of Science in Computer Science,

SRM University, Ramapuram, Chennai, TamilNadu.

Jun 2022 – present CGPA: 8.75

CERTIFICATIONS

- Completed Data Analytics Certification Course at ACTE Technology, Chennai, gaining hands-on experience with Power BI, Tableau, SQL, and Excel for data analysis and reporting.
- Completed NPTEL Course "Introduction to Internet of Things" with Elite Certification, with a score of 69%.
- Successfully completed the "Introduction to MongoDB" course, demonstrating expertise in MongoDB.
- Completed **UI/UX Design course** at **Cybernaut**, using Figma and Adobe Illustrator.

INTERNSHIPS

NextGen, Data Analyst

Jun 2024 - Aug 2024

- Analyzed data to identify trends and applied statistical techniques to support business improvements.
- Developed and maintained databases and data systems using Excel, SQL, Tableau, and Power BI.

PK Innovative, *UI/UX Designer*

Nov 2022 - Feb 2023

- Assisting in designing and enhancing user experience across all devices by establishing a consistent design language across platforms and products.
- Gaining experience with design tools such as Sketch, Figma, Adobe XD, and Invision.

PROJECTS

NewsPaper App, Tools: Figma, UI/UX design principles

- Designed a user-friendly paper application form with a clear, intuitive layout.
- Created an interactive website in Figma and developed a cohesive visual identity for both.

Flipkart Replication, *Tools: Adobe XD*

- Designed a high-fidelity Flipkart prototype in Adobe XD, replicating UI, navigation, and key features.
- Included product listings, search, checkout, and followed e-commerce design best practices.

Data Analyst, Tools: Power BI

- A comprehensive data analysis and visualization project utilizing Power BI to extract insights and trends from datasets.
- Connected and modeled datasets to create interactive dashboards and reports.
- Created user-friendly and informative dashboards for stakeholders and decision-makers.

SKILLS

Tools — Figma | Adobe illustrator | Power BI | Sketches | Tableau | MS Excel

Programming Language — Python | Java

Web Technologies — HTML | Javascript

Database — MySql | MongoDB

ACHIEVEMENTS

- Won first prize in the group dance competition at Rampus, SRM University, showcasing exceptional teamwork and performance skills.
- Won first prize in "Flameless Cooking" competition conducted by SRM University.