

Arjun Marri

 Github |  LinkedIn |  Gmail |  Phone.no |  Portfolio

WORK EXPERIENCE

Intern at Finse Technologies PVT LTD

June 2023 - August 2023

- As a Web Development intern I developed a prototype for Restaurant Management System using Frappe Framework.
- I was also responsible for collaborating with other team members to design and implement new features and functionalities.

Research Assistant at SRM University AP[nosep]

August 2023 - December 2023

- **Interference mitigation in Body Area Networks (BANs)** Minimize signal disruption caused by overlapping wireless devices or physiological factors.
- Techniques like adaptive frequency hopping, power control, and signal diversity are employed to ensure reliable communication, critical for healthcare applications.

PROJECTS

Data Cleaning and EDA using Python

[Link to Code](#)

- Conducted EDA on world population, analyzing trends, growth, distribution.
- Data cleaning customer call list data standardizing phone numbers, splitting addresses, handling missing values, removing duplicates, and irrelevant columns.

Data Cleaning and EDA using SQL

[Link to Code](#)

- Perform data cleaning and EDA on company layoffs using SQL.
- Analyzed data on companies and shared many insights related to layoffs across various industries and regions.

Data Professional Dashboard

[Link to Code](#)

- Develop a Power BI dashboard for data professionals by cleaning CSV data in XL.
- Analyzed current role, salary, industry, programming language, job satisfaction and many more.

EDUCATION

2021 - present	B.tech at SRM University	(GPA: 7.7/10.0)
2021	Class 12th State Board	(Percentage: 90.3)
2019	Class 10th State Board	(GPA: 8.8/10.0)

ACHIEVEMENTS

- Led a team of 10 members at a startup, playing a pivotal role in driving the company's growth through strategic leadership and impactful contributions.
- Collaborated with a team of friends to participate in multiple Hackathons.

SKILLS

Some Skills	Data Structures, C, C++, Python, Java, Full-Stack (HTML, CSS, JavaScript, Node.js, React.js), SQL, PowerBI, XL.
Some More Skills	Good at teamwork, working under pressure, and adaptability to change.