Prashant Rao

Mangalore, KA | +91 8431468329 | prashanthkapu491@gmail.com |LinkedIn |GitHub



SUMMARY

Motivated Bachelor of Engineering graduate with a strong foundation in web and software development. Proficient in HTML, CSS, Java, Python and MySQL, with experience in developing dynamic applications. Completed projects like Finance Tracker and a collaborative whiteboard, showcasing problem-solving and teamwork skills. Skilled in data analysis and visualization tools like Power BI. Eager to apply technical expertise to innovative and impactful projects.

EXPERIENCE

Internship at Internshala

Sep 2023 – Nov 2023

Valachil, Mangalore

- During my 6-week internship at Internshala, I gained practical experience in Full Stack Development, focusing on JavaScript and SQL.
- This internship provided both hands-on experience and in-depth knowledge, strengthening my foundation in full stack technologies and application development.

EDUCATION

Bachelor of Engineering, Computer Science & Engineering	June, 2025
Srinivas Institute of Technology, Mangalore	
PUC(PCMC)	April, 2021
Vidyaniketan PU College Kapu	-
SSLC	May, 2019
Vidyaniketan Public School Kapu	·

PROJECTS

Power BI

- Dynamic Data Visualizations: Transform complex data into clear, interactive visuals that help uncover trends, patterns, and insights at a glance.
- Real-Time Data Connectivity: Connect to various data sources with live updates, ensuring users have access to the latest information for accurate, data-driven decision-making.

Moneywise

- Enabled users to organize expenses into personalized categories, set savings goals, and receive progress updates, promoting accountability and motivation.
- Developed a Python and SQL-based financial management tool to provide visualizations of income, expenses, and savings patterns, offering users actionable insights into their financial habits.
- Implemented customizable spending categories, trend analysis, and goal-setting functionalities to help users achieve financial stability and growth.

SKILLS/CERTIFICATION

- **Programming Languages:** C++, Java, Python.
- **Databases**: MySQL, MongoDB.
- Web Technologies: React, HTML, CSS.
- **Tools and Technologies**: Git, GitHub, AWS.
- **Soft Skills**: Communication, Problem solving, Teamwork, Leadership.