PRADEEP KUMAR V

V Pradeep Kumar Final Year Information Technology Student | Frontend Developer | Aspiring Data Analyst Vspradeepkumar09@gmail.com | +91 9884861386

PROFESSIONAL EXPERIENCE

Intern *Chennai Metro Rail Limited (CMRL)* – Chennai *Date of Internship*

- Developed a **Parking Settlement System** for CMRL using **Angular** and **.NET Web API**, enhancing efficiency in parking management through automated transactions and real-time reporting.
- Collaborated with CMRL professionals, gaining insights into metro operations, infrastructure, and project management within a public transportation setting.

Data Analytics and Visualization Job Simulation *Accenture* – Remote *October 2024 – November 2024*

- Developed visualizations in Excel to convey data-driven insights, using various chart types for clear data representation.
- Enhanced ability to analyse and interpret data, building a foundation for data-driven decision-making in business contexts.

Web Development Intern *Code Bind Technologies* – Chennai *August 2024 – September 2024*

- Trained in HTML, CSS, Bootstrap, PHP, and SQL, completing comprehensive front-end and back-end projects.
- Developed a responsive **Photography Website** as the final project, showcasing design and development capabilities.

UI/UX Design Intern *Cod soft* – Remote *August 2024*

- Designed interfaces through user research, wireframing, prototyping, and usability testing to create a **Travel Agency App** and an **E-commerce App**.

PROJECTS

Parking Settlement System *Chennai Metro Rail Limited (CMRL) August 2024 – Present*

Developed an automated parking transaction system using Angular for the frontend, .NET Web API for the backend, and MySQL for real-time data tracking, enhancing operational efficiency.

HR Chatbot *September 2024 – Present*

Developed an HR chatbot to streamline communication and enhance efficiency using natural language processing for common queries.

Built a responsive travel website using HTML, CSS, JavaScript, and Bootstrap, ensuring cross-device compatibility.

SUMMARY

Enthusiastic final-year Information Technology student with expertise in web development and data analysis, specializing in Angular and .NET Web API. Passionate about delivering innovative solutions and enhancing user experiences through efficient coding and insightful data visualization. Proven project management skills gained through impactful internships and academic projects, eager to contribute to transformative technology initiatives.

EDUCATION

B. Tech in Information Technology Meenakshi College of Engineering, Chennai *Expected Graduation: 2024*

- Academic Excellence: Consistently excelled in coursework, with a strong GPA of 8.5.

LINKS

LINKED IN ID:

https://www.linkedin.com/in/pradeep-kumar-v-74b6982a0