TUSHAR KUMAR PATEL

8989090039 tusharp26j@gmail.com https://www.linkedin.com/in/tushar26/ Portfolio

Skilled Front-End Developer proficient in creating innovative and responsive web applications. Adept to translating design concepts into efficient and user-friendly interfaces. Seeking a challenging role to contribute technical expertise and creativity to a dynamic development team.

PROFESSIONAL EXPERIENCE

Varahe Analytics Pvt. Ltd. Frontend Developer (Consultant)

Bangalore, Karnataka May 2023- Present

- Contributed to the creation of an upgraded and enhanced version of Web App for Weekly and Monthly Report using HTML, Tailwind CSS, ReactJS:
 - Designed and implemented a user-friendly interface for generating & visualizing weekly and monthly reports.
 - Integrated dynamic charts and graphs to enhance data visualization, simplifying the process of report generation.
 - Collaborated with cross-functional teams to gather requirements and ensure seamless backend integration.
- Contributed to the creation of an Audit App for Survey Data using HTML, Tailwind CSS, ReactJS:
 - Developed a robust audit app to review and validate survey data, ensuring data accuracy and compliance.
 - Conducted user training for enhancing auditing process efficiency.
- Contributed to the Redesign and Enhancement of the Website using HTML, CSS, ReactJS, JQuery, NodeJS:
 - Redesigning the company website to reflect a modern and responsive design.
 - Collaborated with HR and design teams to ensure brand consistency and a positive user experience.

Flip Robo Technologies **Data Analyst Intern**

Bangalore, Karnataka June 2021-Dec 2021

- Generated the dataset using web scraping tools such as **BeautifulSoup**, **Scrapy** and **Selenium** using **Python**.
- Cleaning the acquired data.
- Visualizing the dataset using diverse visualization tools like Scatterplot, Histogram, Bar chart, Countplot, Boxplot, Heatmap, Distplot.
- Performed Exploratory Data Analysis on the dataset.

PROJECTS

PORTFOLIO WEBSITE

Developed a portfolio website using **ReactJS** with integrated email services facilitated by **EmailJS**.

STUDENT MANAGEMENT SYSTEM (CDAC, PGDAC)

Developed a comprehensive Student Management System aimed at efficiently tracking, maintaining, and managing all institute-related data. This solution effectively addresses existing challenges encountered by the institute. The system comprises four modules: Student Profile, Module Performance, Attendance, and ID Card generation. Utilized Java, SpringBoot for backend development, MySQL for database management, and ReactJS for frontend implementation.

SKILLS

ReactJs **JavaScript CSS Tailwind CSS MySQL** MongoDB **Core Java** Git CI/CD **Terraform SpringBoot Azure**

EDUCATION

- CDAC, Post Graduate Diploma in Advanced Computing (CDAC, Bangalore) March 2022- Sept 2022
- SIRT, Bachelor of Engineering in Mechanical Engineering
- KENDRIYA VIDYALAYA, Higher Secondary School Certificate (HSSC)
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