UDHAYA PRAKASH M *Front End Developer*

A1, Gandhi street, Panruti Main Road, Vadalur, TamilNadu, India - 607303   udayamvad@gmail.com   +918667678439

LinkedIn_Profile   My_Portfolio   GitHub_JamesUdy

💼 WORK HISTORY

07/2023 – present

LEGACY CODE HQ, *FRONT END DEVELOPER* 🔗
- Spearheaded the development of the company website, incorporating Next.js, Tailwind CSS, TypeScript, and other modern technologies.
- Implemented SEO strategies, boosting organic search rankings.
- Collaborated with cross-functional team members to analyze complex problem statements and deliver innovative solutions.
- Collaborated with backend developer proficient in Kotlin and Java to facilitate Electron integration for the company's product.

07/2022 – 10/2022

SKILL VERTEX, *WEB DEVELOPER (INTERN)*
- Trained in web developing programs like HTML, CSS, JAVASCRIPT and PHP.
- Utilized them and built 2 ecommerce projects - Meal ordering and table reservation platform and Sneaker ecommerce website.

📁 PROJECTS

09/2023 – present

NIFTIQUE - NFT MARKETPLACE & CRYPTO CONVERTER DEVELOPMENT 🔗
- Leading secure NFT marketplace development with smart contracts for trust, enabling NFT creation, editing, buying, and selling.
- Developing real-time cryptocurrency converter using APIs for seamless, precise crypto conversions.
- Integrating OpenSea's API for enhanced user experience with real-time NFT data, including collection details, prices, and metadata.

09/2023 – 09/2023

CITY WEATHER PRO, *GLOBAL WEATHER FORECAST PARTNER* 🔗
- Orchestrated global weather API integration for Cityscape Forecast, delivering real-time forecasts enriched with detailed weather information.
- Introduced multi-day forecasting and seamlessly integrated air quality data to enhance users' weekly planning and informed decision-making.

05/2023 – 05/2023

FIREBASE INTEGRATED GROCERY LIST APPLICATION 🔗
- Created a responsive "Grab and Go" website utilizing HTML, CSS, and JavaScript.
- Integrated Firebase to enable real-time storage of grocery items.
- Implemented CRUD operations for seamless addition and deletion of items.
- Ensured data security and privacy through Firebase Authentication.

10/2022 – 12/2022

REAL-ESTATE PRICE PREDICTION, LINEAR REGRESSION, *MACHINE LEARNING* 🔗
- Machine learning model that merges 2 significant fields - Data Science, Web Development to estimate the prices of houses in Bangalore.
- Specializes in providing accurate prices by taking into account the value arrived at, from numerous cases which includes 10,000+ rows of datasets.

🎓 EDUCATION

07/2019 – 05/2023
CHENNAI, INDIA

Bachelor of Technology - ELECTRICAL AND ELECTRONICS ENGINEERING,
VELLORE INSTITUTE OF TECHNOLOGY, CHENNAI
CGPA: **7.88**

🧠 SKILLS

Front End Development:
HTML 5, CSS 3, JavaScript, TypeScript, React JS, Bootstrap CSS, Tailwind CSS

Markup and Documentation:
Markdown

Database Management:
Firebase

Back End Development:
Next JS, Java, Python, Node JS, Electron JS, MongoDB

API Development and Testing:
API, Figma, Postman

Development Tools:
VSCode, Webstorm, Vercel, Netlify

Version Control and Collaboration:
Github

Data Visualization and Analysis:
Power Bi, Tableau

Soft Skills:
Effective Communication, Problem Solving, Team Collaboration, Time Management