

# UDHAYA PRAKASH M *Front End Developer*

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

in LinkedIn\_Profile    📁 My\_Portfolio    🐙 GitHub\_JamesUdy

## 📁 WORK HISTORY

- 07/2023 – present    **FRONT END DEVELOPER (FREELANCER), REMOTE**
- Led conceptualization, architecture, and execution of dynamic web apps using React and Next.js, showcasing mastery of modern front-end tech.
  - Collaborated with clients for compelling, responsive web experiences.
  - Applied advanced CSS Flexbox for seamless layouts across screens, enhancing user engagement.
- 07/2022 – 10/2022    **WEB DEVELOPER (INTERN), SKILL VERTEX**
- 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

- 07/2023 – present    **LEGACY CODE HQ** 🔗
- Directed Legacy Code HQ website development using Next.js, TypeScript, and Tailwind CSS for immersive user interaction.
  - Enhanced engagement with Google Analytics, robots.txt, CookiesYes, and dynamic Next.js blog, ensuring informed decisions and content visibility.
  - Integral front-end contributor aligned with Legacy Code HQ's Kotlin Multiplatform migration objectives, delivering seamless, user-centered solutions.
- 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