

# UDHAYA PRAKASH M *Front End Developer*






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## 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.
- 07/2023 – 08/2023 **REAL-TIME FINANCIAL VISUALIZATION, WITH VOICE INPUT** 
- Employed user authentication and security measures for data privacy in "Budget Buddy."
  - Implemented voice-based data entry using Web Speech API for seamless input.
  - Developed real-time D3.js graphs for dynamic financial visualization.
- 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.
- 09/2022 – 11/2022 **NIFTER-NFT MARKETPLACE** 
- Designed the template and functioning of the marketplace (NFT) website that requires NFT REST-based API.
  - It has access to meta image data, activity, pricing and ownership information at real-time.

## EDUCATION

- 07/2019 – 05/2023  
CHENNAI, INDIA **Bachelor of Technology - ELECTRICAL AND ELECTRONICS ENGINEERING,**  
VELLORE INSTITUTE OF TECHNOLOGY, CHENNAI  
CGPA: 7.88

## SKILLS

- |            |           |              |              |
|------------|-----------|--------------|--------------|
| • REACT JS | • NEXT JS | • JAVASCRIPT | • TYPESCRIPT |
| • HTML     | • CSS     | • TAILWIND   | • BOOTSTRAP  |
| • FIGMA    | • JAVA    | • PYTHON     | • POWER BI   |
| • TABLEAU  | • MYSQL   | • MONGODB    | • POSTMAN    |
| • FIREBASE | • GITHUB  | • MARKDOWN   | • NODE JS    |