

UDHAYA PRAKASH M *Front End Developer*

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WORK HISTORY

FRONT END DEVELOPER (FREELANCER), REMOTE 07/2023 – present

- 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.

WEB DEVELOPER (INTERN), SKILL VERTEX 07/2022 – 10/2022

- 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

REAL-TIME FINANCIAL VISUALIZATION, WITH VOICE INPUT  07/2023 – 08/2023

- 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.

FIREBASE INTEGRATED GROCERY LIST APPLICATION  05/2023 – 05/2023

- 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.

REAL-ESTATE PRICE PREDICTION, LINEAR REGRESSION, MACHINE LEARNING 10/2022 – 12/2022

- 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.

NIFTER-NFT MARKETPLACE  09/2022 – 11/2022

- 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.

RESTAURANT RESERVATIONS AND MEAL ORDERING PLATFORM  09/2022 – 09/2022

- HTML, CSS and JavaScript were the 3 web languages utilized in the development of this platform.
- The primary target was to make ordering food and reserving tables at restaurants more user-friendly by eliminating hardships found in other interfaces.

EDUCATION

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

SKILLS

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