Shruti Kumari

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Frontend Developer with expertise in creating responsive and user-friendly web applications.

TECHNICAL SKILLS:

- **Frontend:** JavaScript, ReactJs, NextJs, Tailwind CSS, HTML, CSS
- **Backend:** Node.js, Express.js
- **Other Technologies:** Java, MySQL, Git, Python, Azure, JSON

WORK EXPERIENCE:

Front-end Developer – PlusCash | Present

- Designed UI screens using **Figma** from conceptualization to translating design into code using **NextJs, Tailwind CSS** for the company's **main landing page, dashboard for portfolio management** (**Portfolio Overview, Assets allocation, KYC forms, etc)** and an **OTP login page** focusing on accessibility and intuitive navigation.
- Implemented **responsive design principles** to ensure seamless user experience across various devices and screen sizes for all the mentioned pages.
- Improved the existing codebase with **more optimized** and **usable components** and also refined UI/UX elements to enhance user engagement ensuring **code quality and maintainability**.
- Collaborated with team members using **GitHub** for version control and project management, helping in effective communication and streamlined development processes.

Intern – Microsoft | April 2023 – June 2023

- Hands-on training in Windows Networking, Active Directory, and Azure Fundamentals
- Achieved Azure certifications, showcased a 95% troubleshooting success rate, led a team in a Customer Success Presentation and Hackathon.

Intern – Kotak Mahindra Bank | June 2022 – July 2023

- Conducted analysis on Python-based Machine Learning models for speech-to-text recognition.

- Achieved an accuracy rate of 92% with deepSpeech and Wav2vec model.

Research Intern - Samsung Research Institute | July 2021 - January 2022

- Designed and developed a C++ Multimodal Perception Manager with a configurable policy module, prioritizing real-time performance on resource-constrained devices.

PROJECTS:

[Link]Real Estate Website –Front End Development (ReactJs, JavaScript, HTML, CSS)

- Developed user-friendly front-end interface with high performance (average load time <2s)
- Full responsive website with seamless browsing on all devices
- Engaging design with interactive maps, robust filters for homes, and captivating visuals and User Feedback Integration.

[Link] **In-Memory File System (Python, Data Structures, Git)**

- An interactive shell to interact with the in-memory file system to support various functionalities commands using Python dictionaries.
- Ensured robustness by incorporating error handling for edge cases and user input validation enhancing user productivity and experience, with scalable design

EDUCATION

Vellore Institute of Technology (Chennai) | Bachelor's Degree in Electronics and Communication Engineering | July 2019 to July 2023 | 8.31 CGPA