PANGALA VARUN NAYAK

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OBJECTIVE

Experienced Software Engineer with a background in frontend development, adept in ReactJS and Angular, and skilled in backend technologies like Node.js with MongoDB. With hands-on experience in Ionic-Angular for mobile app development, I am seeking opportunities to leverage my diverse skill set and contribute effectively to impactful projects. Eager to apply my expertise in a collaborative team environment, while also furthering my knowledge in full-stack frameworks like NextJS.

SKILLS

ReactJS
Angular
NextJS
Redux
NodeJS with Exprerss and MongoDB
SCSS
Tailwind CSS
Version Control - Github

EXPERIENCE

Associate Software Engineer   Sept 2023 - Current
Robosoft Technologies   *Udupi, Karnataka, India*

- Worked on the frontend development of the UTI Mutual Funds Project, contributing to both the distributor and investor portals, using Angular and SCSS.
- Developed a proof of concept (POC) on UPI payment for mobile web using intent URL
- Worked on the frontend development of UTI Corporate portal, using Angular and SCSS
- Upskilled in Next.js and AngularJS, enhancing proficiency in frontend development frameworks and expanding capabilities in building dynamic web applications.

Trainee Software Engineer   Aug 2022 - Aug 2023
Robosoft Technologies   *Udupi, Karnataka, India*

- Started working on the frontend development of Room To Read, a global non-profit organization working to improve literacy and gender equality in education, using ReactJs
- Worked on the development of a food delivery website using ReactJs and SCSS as part of training evaluation
- Worked on the development of a Weather Forecast website using ReactJs, SCSS and open source APIs as part of training evaluation

Intern   March 2022 - May 2022
Robosoft Technologies   *Udupi, Karnataka, India*

- Developed and maintained the admin interface for a virtual e-learning platform using React and CSS, ensuring smooth functionality and user experience.
- Acquired proficiency in React.js framework, enabling active participation in the development
- Strengthened skills in HTML, CSS, and JavaScript

Intern   May 2021 - July 2021
SPIRE LAB, IISc   *Bangalore, Karnataka, India*

- Worked on the data collection and text scarping tasks

- Worked with the team on implementation of Bhojpuri Hindi End to End ASR model
- Attended the MUCS conference as part of the internship

EDUCATION

Bachelor of Engineering in Electronics and Communication Engineering 2018 - 2022
N.M.A.M Institute of Technology CGPA - 8.57

PROJECTS

UTI Mutual Funds Website: Contributed in the development of the UTI Mutual Fund website using Angular and SCSS. UTI AMC is one of the largest asset managers in the country with a total Asset Under Management of INR 15.56 lakh crore and the investment manager to UTI Mutual Fund schemes.

Room to Read Website: Contributed in the development of the Room to Read Website using React.js and SCSS. Room to Read is a global non-profit organization headquartered in San Francisco, California. The organization focuses on working in collaboration with local communities, partner organizations and governments to improve literacy and gender equality in education.

Weather App: Built a Weather App using ReactJS and CSS for the front-end, seamlessly integrating APIs from Geodb and OpenWeather to provide real-time weather data and weather forecasting. This project showcased my proficiency in front-end development, API integration, and creating user-friendly applications to keep users informed about weather conditions.

Nike Clone Website: Developed a Nike-inspired e-commerce website using React.js and Tailwind CSS, implementing Redux for state management and CRUD methods for seamless cart functionality. Utilized dummy data to replicate real-world scenarios. (Try it here)

Virtual Learn - E learning website : Created a dynamic virtual learning e-learning website using ReactJS, combining interactive user interfaces with CSS for a visually engaging online learning experience. Collaborated with a cross-functional team to successfully deliver this cutting-edge educational platform

Restaurant Website: Created a dynamic restaurant website featuring restaurant details, menu listings, and a table booking system. Developed using React.js for the frontend, SCSS for styling, and Node.js with Express and MongoDB for backend functionality. Implemented a table booking feature to enhance user experience and streamline reservation management. (Try it here)

CarHub - Next.js Car Rental Service: Developed CarHub, a comprehensive car rental service website utilizing Next.js framework for efficient server-side rendering and seamless user experience. Leveraged open-source APIs for extensive car listing, ensuring a wide range of options for users. Implemented intuitive booking and confirmation features using Node.js, integrating Nodemailer for streamlined communication with users. (Try it here)