DHANUSH KUMAR K

Full Stack Developer

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EXPERIENCE

System Engineer
Tata Consultancy Services

📅 FEB 2021 – PRESENT   📍 Tamil Nadu,India

- Developed new products in the automotive domain, focusing on instrument cluster development
- Validated product software and effectively managed issues, ensuring high quality deliverables
- Managed the software-maturity matrix, ensuring the smooth operation of the instrument cluster.
- Conducted HMI design reviews and provided support for the improvement of user experience
- Played a key role in specification management for the instrument cluster, streamlining the development process.

MERN Stack Developer
GUVI

📅 APRIL 2023 – PRESENT   📍 Online

- Engaged in rigorous endeavors in Supervised Learning, delving deep into the intricacies of contemporary market demands and trends. Leveraged an array of cutting-edge technologies, including JavaScript, ReactJs, NodeJs, and MongoDB, to architect and implement a diverse spectrum of projects.

ACHIEVEMENTS

- Cleared BEC E1 Competency exam with a score of 144.
- Commended for swiftly identifying and rectifying the bug with remarkable efficiency.

TECHNICAL SKILLS

- Javascript
- HTML,CSS
- ReactJs
- NodeJS
- MongoDB, SQL

PERSONAL SKILLS

- Problem Solving
- Ability to work under pressure.
- Analytic Thinking.
- Eye to detail

HOBBIES

- Playing cricket and video games.
- Listening to Music.
- Exploring Places.

EDUCATION

B.E (EIE) - 7.61 CGPA
KCG College of Technology

📅 2017 – 2021

PROJECTS

MixMatch

- Designed a website leveraging ReactJs, HTML5, and CSS3 to offer women personalized daily wear suggestions based on tone and style, enhancing their fashion exploration experience.
- Implemented a backend solution utilizing NodeJs and MongoDB to store clothing data for specific days, enabling personalized outfit suggestions.
- Leveraged NodeJs to handle API calls efficiently, facilitating seamless communication between the frontend and backend.
- Employed MongoDB to store and manage clothing data, allowing for flexible querying and retrieval based on user preferences and specific days.
- Utilized promises in NodeJs to manage asynchronous operations, ensuring smooth execution of API calls and data handling.

Super Saloon

- Developed a robust e-commerce application using ReactJs, incorporating features like cart functionality and responsive design for enhanced usability.
- Implemented a comprehensive API design and development strategy to manage various haircut data and associated price points.
- Leveraged JavaScript and ReactJS to create a robust frontend interface, allowing users to browse services, view pricing details, and schedule appointments seamlessly.
- Designed a backend architecture using Node.js and Express.js to handle API requests efficiently, ensuring fast and reliable data retrieval and storage.
- Utilized MongoDB as a flexible and scalable database solution to store haircut data, price points, and appointment schedules securely.