# VIDUSHI MALIK

# Software Engineer

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# **SKILLS**

- Javascript
  - NextJs
  - o ReactJs
  - NodeJs (Basic Knowledge)
  - ExpressJs (Basic Knowledge)
- Styling
  - o Tailwind CSS
  - o Ant Design
  - Material UI
  - React-Bootstrap/Bootstrap
- Version Control Systems
  - o Github
  - o Gitlab
  - Bitbucket
- State Management
  - o Zustand
- Database
  - MongoDB
- · Web Hosting Applications
  - o Vercel
  - o Heroku
  - o Render
- Other
  - Typescript
  - REST Api

#### **CERTIFICATES**

- Responsive Web Design
- Advance Styling with Responsive Design
- Javascript and ReactJs
- Javascript and Backend with NodeJs

#### **EDUCATION SUMMARY**

# Krishna Engineering College

Bachelor's in Computer Science August 2019-June 2013

# St.Joseph's Academy

Intermediate School, CBSE(2018-2019)

### **WORK HISTORY**

# **Software Engineer**

Khan Global Studies, Oct 2023-Present

- Developed and implemented responsive, high-performance web interfaces for an
  e-commerce website serving around 500,000 monthly visitors using Next.js,
  React.js, and TypeScript, resulting in a 15% faster page load time.
- Built robust frontend logic to handle complex user interactions and data flows, improving website performance by 20%.
- Managed global state and complex UI interactions using Zustand for a seamless user experience, contributing to a 10% increase in customer retention.

# Web Developer

Value Plus Consulting, April 2022 - June 2022

- Developed a conditional sidebar, improving user navigation and enhancing platform usability, leading to a 25% increase in user engagement and 15% faster access to key features.
- Integrated APIs to handle various functionalities and data flows.
- Ensured seamless functionality and performance of both frontend logic and UI using Next.js, resulting in 20% improvement in user satisfaction scores.

# **MERN Stack Developer**

Entremax Global, March 2022 - April 2022

- Developed and integrated payment gateway solutions, enabling secure transactions on the platform with a 99.8% success rate.
- Created and deployed authentication and authorization APIs using Express.js and MongoDB for secure user management, improving data transfer speed by 15%.
- Designed and implemented user-friendly UI components for the website using React.js, contributing to a 30% increase in user engagement and reducing UIrelated support tickets by 50%.

#### **PROJECTS**

#### PARKING SYSTEM

Technology: Reactjs | Nodejs | ExpressJs | MongoDb Working Link: <a href="https://parking-system-rust.vercel.app/">https://parking-system-rust.vercel.app/</a>

 Designed and built an entry and exit software solution capable of seamless integration with parking facilities, automating slot reservations and enhancing user convenience.

#### **MOVIE DATA**

Technology: Reactjs | React Hook Form Working Link: <a href="https://movie-data-xi.vercel.app/">https://movie-data-xi.vercel.app/</a>

- Fetch Data, React Components, React Forms, React Routes, List and Detailed View
- Fetches data from API, routes using Search Params and books the tickets using a basic form.

#### **BOOK COMPANY BACKEND**

Technology: ExpressJs | NodeJs | MongoDB

- Developed a RESTful API using Express.js, Node.js, and MongoDB to perform CRUD operations on books, authors, and collections.
- Implemented scalable API endpoints for creating, reading, updating, and deleting records, improving data retrieval speed by 25%.