# **MRUDUL PK**

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#### **EDUCATION**

#### A J INSTITUTE OF ENGINEERING AND TECHNOLOGY

Bachelor Of Engineering Computer Science

**GVHSS CHIRAKKARA** 

Computer Science

Karnataka, India 2017-2021 Kerala, India 2015-2017

#### **WORK EXPERIENCE**

Project Developer Sep 2024 – Feb 2025

Hybritic Info, Bengaluru

- · Developed and optimized responsive web applications using the MERN stack, improving overall functionality and scalability.
- Mentored trainees in practical full-stack development by conducting code reviews, leading workshops, and providing guidance on best practices.

Technical Trainer Jan 2024 – Aug2024

Cambridge Infotech, Bengaluru

- Designed and delivered hands-on web development modules encompassing front-end and back-end technologies such as HTML, CSS, JavaScript, React, and Node.js.
- Guided and mentored students in securing internship opportunities, with a focus on career development and practical skill enhancement.

#### **MERN Stack Developer**

Feb 2023 - Jan 2024

Qua Quest Tech Solution Pvt Ltd, Bengaluru

- Developed and deployed a user-focused admin dashboard for an E-learning platform using React.js and Bootstrap, emphasizing a clean layout and responsive design.
- Enhanced dashboard performance and interactivity to facilitate seamless administrative operations and improve overall platform management efficiency.

## **PROJECTS**

### • E-commerce Website (MERN, Web Development):

- Developed an online platform for purchasing electronic products with comprehensive admin functionality for item creation, updates, deletion, and integrated payment processing.
- Stack: React.js, Redux Toolkit, Node.js, Express.js, MongoDB, React Bootstrap
- Netflix Clone (Web Development, TMDB API):
  - Recreated Netflix's user interface featuring a dynamic library of movies and TV shows retrieved via the TMDB API, with seamless integration of trailer playback functionality.
  - Stack: React.js, JavaScript, CSS, TMDB API
- Personal Portfolio (React.js, Web Development):
  - Built a responsive portfolio leveraging a modern, component-based architecture to showcase skills, projects, and experience with seamless navigation.
  - Stack: React.js, JavaScript, CSS, React Router
- Static Webpages (HTML, CSS, Bootstrap, UI/UX):
  - Designed and developed multiple responsive static websites with clean layouts and smooth interactions, emphasizing modern UI/UX principles and performance optimization.
  - Stack: HTML, CSS, Bootstrap

#### **SKILLS SUMMARY**

- Languages: JavaScript, HTML, CSS, SQL, JSON, Python, C Programming, Java
- Frameworks & Libraries: React.js, Redux Toolkit, Node.js, Express.js, Bootstrap, Mongoose, Axios
- Tools and Technology: Git, GitHub, Postman, RESTful APIs, JWT, Firebase, VS Code, Webpack, Vite, NPM, MongoDB, MySQL
- Platforms & Deployment: Windows, AWS EC2, Netlify, Vercel, Render, Heroku, GitHub Pages
- **Soft Skills**: Problem solving, Critical thinking, Effective communication, Technical documentation, Cross-functional team collaboration, Adaptability, Time management and prioritization, Attention to detail, Agile methodology