Trilochan Behera

Software Development Engineer - 1

Experienced MERN Stack Developer with more than two years of proven expertise in building full-stack applications using modern JavaScript frameworks. Skilled in problem-solving, mentoring junior developers, and collaborating with global teams. Specialized in e-commerce and healthcare domains.

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WORK EXPERIENCE

Software Development Engineer -1
HyScaler (NetTantra Technology)

11/2021 - Present   *Bhubaneswar, Odisha*

Projects & Details

- Successfully delivered results on 4 client projects and 2 in-house projects.
- Client project domains include e-commerce, healthcare, forums, and music applications. In-house projects involve employment management and hiring process management.
- Utilized a modern technology stack, including React.js, Next.js, Express.js, MySQL, Tailwind CSS, Git, Docker, Elastic Search, and other cutting-edge technologies.
- Worked on diverse projects ranging from large team collaborations to solo initiatives.
- Collaborated seamlessly with remote teams, demonstrating adaptability and effective communication skills.
- Proficient in designing web pages and implementing functionality to create seamless user experiences.
- Engineered secure RESTful APIs and backend functions for full-stack applications, prioritizing user data protection in web development.
- Successfully addressed multiple real time software issues, working closely with testing teams to identify and implement effective solutions.
- Implemented performance optimization strategies to enhance overall user experience significantly.
- Mentored junior engineers throughout the development process, contributing to their skill development and growth.

EDUCATION

Master of Computer Application (MCA)
Ajay Binay Institute of Technology, Cuttack

06/2018 - 07/2021   *Cuttack, Odisha*

Details

- Successfully completed my Master's degree with a notable academic achievement, securing a CGPA of 8.48.
- Engaged in multiple web development seminars and successfully executed both minor and major projects.

Bachelor of Science (B.Sc)
Alaka Mahavidyalaya, Anantabata, Jagatsingpur

06/2014 - 07/2017   *Jagatsinghpur, Odisha*

Details

- Successfully completed BSc in Chemistry with honours, achieving distinction.
- Secured a 70% score in Chemistry Honours.

SKILLS

JavaScript   React.js   Next.js
TypeScript   Node.js   Express.js
MySQL   MongoDB   Git   Redux
Context API   Tailwind CSS   Docker
REST   GraphQL   Elastic Search
Debugging   Communication
Mentorship   Leadership

PERSONAL PROJECTS

FInTrack - Finance Tracker Web App (11/2023 - 12/2023)

- Developed a cutting-edge finance web app utilizing Next.js, Express.js, MongoDB, Tailwind CSS, Apex Chart, Cloudinary, Axios, and Context API.
- Implemented authorization and authentication mechanisms using JWT tokens in the API to enhance security.
- Integrated Apex Chart to visually represent financial information in a chart format, enhancing the user experience.
- Deployed both frontend and backend on Vercel.
- Click here to visit. - https://fintracks.vercel.app.

Event Management and Reminder Web App (09/2023 - 11/2023)

- Created a comprehensive event management platform using Next.js, Express.js, and MongoDB.
- Designed an intuitive user interface for adding, viewing, and managing events seamlessly.
- Integrated moment.js and node cron to enable users to set reminders for upcoming events.
- Utilized Nodemailer for sending email notifications, ensuring timely reminders before scheduled events.
- Click here to visit - https://timewise.vercel.app

CERTIFICATES

React Developer Certification (12/2023)
It covers all topics of React, CSS, and JavaScript from Hackerrank.

JavaScript Ultimate Guide (07/2023 - Present)
Completed 6 hours of JavaScript course by Josh Werner, covers concepts of JavaScript from udemy.