Jyoti Panda

Aspiring software developer with experience in MERN stack development, aiming to leverage technical and creative skills to build impactful solutions.

iyotip2702@gmail.com

9892443527

Santacruz, Mumbai

in jyoti-panda-b29a1a209

jyoti2712

WORK EXPERIENCE

Supercluster Productions - Mumbai, Maharashtra

Web Developer Jan 2023 - April 2023

- Developed a responsive website for a major e-commerce company, increasing user engagement by 100%.
- Created an interactive web application using MERN stack, improving user experience.
- Optimized website performance and responsiveness, enhancing load times by 30%.

SBB - Delhi

Web Developer Intern May 2023 - July 2023

- Developed reusable UI components in React.js, reducing development time by 30%.
- Optimized API calls, improving response time by 40%.
- Implemented JWT and OAuth authentication, enhancing security.

EDUCATION

Kishinchand Chellaram College

MSc in Computer Science - 9.5/10

 Relevant Coursework: Artificial Intelligence, Data Structures, MERN Stack, Machine Learning, React.js, Problem Solving, Python, Business Intelligence, Data Visualization

Khar Education Society

BSc in Information Technology - 9/10

Relevant Coursework: Data Structures, MERN Stack, Python, Java, SQL, MongoDB, Data Analysis, Tableau, Analytical Skills

PROJECTS

Real Time Chat Application - Chatty

- Developed a real-time chat application using Socket.IO and Node.js to enable instant messaging with low latency.
- Designed a responsive React-based frontend with customizable themes and dynamic UI updates.

Al Trip Planner

- Built a React.js web app integrated with Firebase Authentication (OAuth) for secure user login.
- · Used Gemini API to generate Al-powered personalized travel itineraries and recommendations.
- Enabled real-time travel insights and interactive trip planning with a user-friendly interface.

SKILLS

- Languages: JavaScript, TypeScript, Node.js, Python, C++
- Frontend: React.js, Redux, HTML, CSS, Responsive Web Design
- Backend: Node.js, Express.js, REST APIs, WebSockets, Authentication (JWT, OAuth)
- Database: MongoDB, MySQL, Mongoose
- Tools: Git, GitHub, Postman, VS Code, Figma, AWS (Lambda, BeanStalk)
- DevOps & Deployment: Render, Vercel, Netlify, AWS
- Other: Web Security Best Practices, Performance Optimization, Agile & Scrum Methodologies

CERTIFICATE

Full Stack Web Development BootCamp

· Covered MERN stack, REST API development, authentication, and deployment.

AWS APAC - Solutions Architecture Job Simulation

Hands-on experience in cloud-based application architecture and deployment.

Portfolio Link