Adithya Sivan P S

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OBJECTIVE

Innovative Full Stack Web Developer with expertise in MERN stack and TypeScript, seeking challenging opportunities to leverage my skills in building robust, user-centric web applications. Passionate about creating efficient, scalable solutions and continuously learning new technologies.

CORE SKILLS

JavaScript/TypeScript (2 years), React.js (1 year), Node.js (1 year), MongoDB (1 year), Express.js (1 year), HTML/CSS (2 years)

PROJECT WORK

Ripple Job Portal Personal Project

2023 - Present

- Developed a comprehensive job portal using MERN stack (MongoDB, Express.js, React.js, Node.js) and TypeScript.
- Implemented advanced features: premium user connections, job search, video calling, and real-time chat system.
- Integrated image posting capabilities and dark mode for enhanced user experience.
- Utilized Flowbite for responsive and modern UI components.
- Implemented WebRTC for seamless video calling functionality.
- Deployed the application, accessible at ripplejobportal.in.
- GitHub: Frontend, Backend

Ziffy Store (E-commerce) Personal Project

2023

- Designed and developed a modern e-commerce website using HTML, CSS, and JavaScript.
- Implemented a Wallet system and integrated Razorpay payment gateway for secure transactions.
- Created a responsive admin dashboard with graphical analysis of sales and user statistics.
- Developed comprehensive user, product, and category management systems.
- Utilized AWS EC2 for hosting, NGINX for server management, and NodeMailer for email functionality.
- Implemented responsive design principles for optimal viewing across various devices.
- Website: www.ziffy.online (Note: Initial load time due to hosting)

WORK EXPERIENCE

Brototype

Trainee Full Stack Web Developer

Ernakulam, Kerala

July 2023 - Present

- Mastered multiple programming languages and web technologies, including TypeScript, JavaScript, React.js, Node.js, Express.js, and MongoDB.
- Developed and deployed full-stack web applications, including an advanced job portal and an e-commerce platform.
- Gained proficiency in version control using Git and cloud deployment using AWS.
- Collaborated with peers on coding challenges and hackathons, enhancing problem-solving skills.
- Implemented best practices for code organization, documentation, and testing.

EDUCATION

Brototype

Full-Stack Web Development

Ernakulam, Kerala July 2023 - Present

- Intensive self-paced program focusing on modern web development technologies and practices.
- Completed multiple projects demonstrating proficiency in full-stack development.

KMM College Thrikkakara

Thrikkakara, Kerala

Bachelor of Computer Application

July 2020 - March 2023

- Coursework included Data Structures, Algorithms, Database Management, and Web Technologies.
- Participated in coding competitions and tech symposiums.

TECHNICAL SKILLS

Languages: JavaScript, TypeScript, Java, C, HTML, CSS

Frameworks & Libraries: Express.js, Node.js, React.js, Material UI, Tailwind CSS, Redux, React Router, Bootstrap, Flowbite

Databases: MongoDB, PostgreSQL, Firebase

Dev Tools: Visual Studio Code, Postman, Git, GitHub Cloud & DevOps: AWS EC2, MongoDB Atlas, NGINX

Other: RESTful APIs, WebRTC, Responsive Web Design, Agile Methodologies

ADDITIONAL INFORMATION

- Active contributor to open-source projects on GitHub.
- Regular participant in online coding challenges and hackathons.
- Passionate about staying updated with the latest web development trends and technologies.