Shaik Muzakkir Hussain

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PROFILE

Full-stack web developer with 2.2+ years of experience building scalable, high-performance web applications using modern JavaScript frameworks and serverless architecture, with a strong focus on clean code and efficient design.

WORK EXPERIENCE

Codoid Innovations Chennai, India

Software Developer (Web Developer)

01-08-2023 - Present

- Led the role for building and maintaining production-ready websites based on client and project requirements.
- Collaborated with stakeholders to align features and ensure successful outcomes and renewals.
- Built a reusable base framework that enhanced developer experience by reducing development time by 40%, simplified technology upgrades, and significantly improved overall user experience.
- Led a cost-optimization effort by implementing client-side caching with TanStack Query and related tools, reducing overall infrastructure costs by 20%.
- Utilized React, Vite, Zustand, Github actions, docker and TanStack Query to build performant, scalable web applications.

Codoid Innovations Chennai, India

Internship (Web Developer)

01-06-2023 - 01-08-2023

- Gained hands-on experience with agile workflows, version control, and front-end development practices.
- Supported the team in debugging, code reviews, and updating features under the guidance of senior developers.
- Improved collaboration, communication, and technical problem-solving through day-to-day tasks.

SKILLS

Technical:

- Frontend: React.js, Next.js, JavaScript (ES6+), Tailwind CSS, HTML5, CSS3
- Backend: Node.js, Express.js, REST APIs
- Database: PostgreSQL, MongoDB, Turso (SQLite-based), Drizzle ORM
- Utilities: TanStack Table, WebSockets, Zustand, React Query
- Architecture: Serverless, Microservices, Hono.js, Cloudflare Workers, Bun.js

Tools: GIT, Postman, Coolify (Deployment Client), Figma (Basic), GitHub Actions (CI/CD), Docker (Basic)

PROJECTS

Stockfolio – SaaS for stock portfolio management

- Built and deployed a microservices-based stock management platform with real-time data fetching, notifications, and custom dashboards.
- Techstack: React, Tailwind, Zustand, Hono.js, Cloudflare Workers, Turso

Predict - Machine learning model for predicting the valuation of the property

- Build a production ready ml model which predicts valuation of the property. Implemented an ensemble model which was able to achieve 96% accuracy.
- Techstack: Node, Express, Data Lake duck lake, Duck DB, Polars, Vite

EDUCATION

KL University Vijayawada, India

Mtech in Project Management 2021 – 2023

KL University Vijayawada, India

Bachelor of Engineering in Civil Engineering 2017 – 2021