SHAUN FURTADO

Full Stack Developer

shaunf1801@gmail.com | +91 9108274129 | Mangalore, India

GitHub | Blog | LinkedIn | Portfolio

EDUCATION

St. Joseph Engineering College   Vamanjoor
Computer Science and Engineering B.E   Dec 2021 - Present
CGPA: 8.48

EXPERIENCE

Karpine | Blockchain Intern   Remote | Jan 2024 - Apr 2024
- Developed a Twitter Crypto Bot using Blockchain and Twitter API for real-time transaction monitoring.
- Designed and implemented Token Swap Dapp for crypto token launches using Node.js and Moralis.
- Utilized Git for version control and collaborated with team members for project success.

MotionCut | Web Developer Intern   Remote | Oct 2023 - Nov 2023
- Developed professional business websites with clean UI/UX designs and optimal performance.
- Created user-friendly registration forms and e-commerce websites using HTML, CSS, and JavaScript.

SKILLS

Programming Languages:	JavaScript, C++, TypeScript, Python, Java
Libraries/Frameworks:	React.js, Next.js, Node.js, Express.js, Flask
Tools / Platforms:	Docker, Git, Visual Studio
Databases:	MySQL, SQLite, MongoDB, Firebase, Redis

PROJECTS

CodeTrek | Link   *React.js, Express.js, MongoDB, Node.js*
- A specialized blog documenting my competitive programming journey, featuring solutions and notes from competitive programming platforms.
- Serves as a comprehensive note-taking app for tracking progress, sharing and providing easy access to solutions.

Flow Chain | Link   *React.js, Solidity, Ethers.js, Tailwind CSS, Hardhat*
- Web3-based supply chain management system leveraging blockchain for transparency, security, and efficiency.
- Implemented QR codes for interacting with and processing every step in the supply chain, utilizing smart contracts for secure operations.

KickStartUp | Link   *Vue.js, Bootstrap, Firebase*
- A web application that allows users to create and support crowdfunding campaigns for various projects.
- The application features a modern blog-style campaign creator with Rich Text Editor and user authentication.

Hotel Management System | Link   *HTML, CSS, Python, Flask, MySQL*
- A database management system for hotel staff to manage various aspects of hotel operations.
- Features a dashboard showing room occupancy status, room booking, and room management, utilizing MySQL for data storage and retrieval.

CERTIFICATIONS

- Google Data Analytics - **Coursera**
- Salesforce Administrator - **- Salesforce Trailhead**
- Design Thinking - First Year Scholar - **IUCEE NEP**
- HTML, CSS and JavaScript for Web Developers - **Coursera**

HONORS & AWARDS

- Runner-Up in HackToFuture Hackathon, 2023
- Runner-Up in SJEC Premier Hackathon, 2023