Surya Teja Rampuram

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OBJECTIVE

Highly motivated Computer Science undergraduate specializing in Full Stack Web Development (MERN) with foundational knowledge in Web3 and app development. Seeking a role to apply my technical expertise, contribute to innovative projects, and grow within a dynamic and forward-thinking environment.

EDUCATION

Anurag University   **August 2022-May 2026**
Bachelor of Technology, Computer Science   **GPA:8.95/10.0**

Coursework: Data Structures & Algorithms, Operating Systems, Object Oriented Programming, Database Management System, Programming for problem solving, Digital Logic Design, Finite learning and Automata Theory, Computer Organization.

TECHNICAL SKILLS

- **Programming Languages: Java,Python**
- **Front-End:** HTML5, CSS3, JavaScript, React
- **Back-End:** Node.js, Express.js
- **Databases:** MongoDB, PostgreSQL
- **Web Development:** MERN Stack (MongoDB, Express.js, React, Node.js)
- **App Development:** Flutter, Dart
- **Web3:** Basics of Blockchain, Smart Contracts, Decentralized Applications (dApps)
- **Tools and Frameworks:** Git Version Control, Bootstrap, Gsap, Vite
- **Other:** API Integration, Responsive Design, UI/UX Design, Data Structures and Algorithms,Linux,Problem Solving

PROJECT EXPERIENCE

Web3 TokenForge [Link]
- **Description:** Designed and deployed a personal cryptocurrency token on the Internet Computer (IC) blockchain.
- **Technical Stack:** Motoko, DFINITY
- **Key Features:**
  - Developed smart contracts for token creation and management using Motoko.
  - Implemented decentralized applications (dApps) for token transactions.
  - Deployed and tested the token on the IC blockchain, ensuring security and reliability.
  - Demonstrated proficiency in Decentralized Finance (DeFi) and blockchain technology through practical implementation.

Editfolio - Portfolio Website [Link]
- **Description:** Developed a bespoke portfolio website for a video editing client.
- **Technical Stack:** HTML, CSS, JavaScript, React
- **Key Features:**
  - Created a responsive and interactive layout using advanced CSS and JavaScript techniques.
  - Implemented contact forms and social media links for client connectivity.
  - Used React for component-based development, enhancing code maintainability and scalability.

ACHIEVEMENTS AND CERTIFICATIONS

- **National Level Tech Hackathon Winner** for developing the Cura health companion app, awarded a prize of ₹10,000.
- **Earned a certification in Full Stack Development** from Udemy, demonstrating proficiency in MERN stack technologies