Surya Charan Bandaluppi

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LinkedIn | GitHub | LeetCode | GeeksforGeeks

CAREER OBJECTIVE

Aspiring Full Stack Developer skilled in the MERN stack (MongoDB, Express.js, React.js, Node.js), with a passion for crafting secure, scalable, and user-centric web applications. Seeking opportunities to contribute to innovative teams while continually growing my technical expertise.

EDUCATION

B.Tech in Computer Science & Engineering   *Nov 2022 – Present*
GMR Institute of Technology   *CGPA: 9.4 (Till Date)*

Intermediate (MPC)   *Jun 2020 – Jul 2022*
Sri Chaitanya Junior College   *Percentage: 95.5%*

SSC (10th)   *Jun 2019 – Jul 2020*
Ravindra Bharathi School   *Percentage: 98.5%*

TECHNICAL SKILLS

- **Languages:** Python, Java, C
- **Web Technologies:** HTML, CSS, JavaScript
- **Frameworks/Libraries:** BootStrap,React.js, Node.js, Express.js
- **Database:** MongoDB
- **Tools & Concepts:** Git, REST APIs, JWT, OpenCV, TensorFlow, MediaPipe
- **Soft Skills:** Team Collaboration, Communication, Problem Solving

EXPERIENCE

Full Stack Development Intern   *Jul 2025 – Aug 2025*
Prodigy Infotech (Virtual)   🔗 Certificate
- Developed a secure user authentication system using the MERN stack with JWT-based login/logout flow.
- Designed and implemented responsive frontend components using React.js and Tailwind CSS.

PROJECTS

ChatWave – Real-Time Chat Application   ⓞ GitHub   🌐 Live Demo
Tech Stack: React, Node.js, Express.js, MongoDB, Socket.IO, TailwindCSS, Zustand
Developed a real-time one-on-one chat app with Socket.IO integration. Features include JWT-based authentication, active user tracking, and a responsive modern UI with live messaging support.

BuyBuddy – Secure E-commerce Website   ⓞ GitHub   🌐 Live Demo
MERN Stack: React, Node.js, Express.js, MongoDB
Built a secure user authentication system with hashed passwords, JWT-based login, and protected routes. Demonstrates full-stack skills with a focus on user experience and backend security.

AgroAssets – Organic Farming Website   ⓞ GitHub   🌐 Live Demo
HTML, CSS, JavaScript
Responsive website showcasing organic food products with product listings, blogs, and customer reviews. Promotes sustainable agriculture with a mobile-friendly layout.

CERTIFICATIONS

- OOPs in Java – Geekster, July 2024   🔗 Certificate
- SQL (Basic) – HackerRank, July 2024   🔗 Certificate
- Python (Basic) – HackerRank, May 2024   🔗 Certificate

ACHIEVEMENTS

- **Winner – Hack4Humanity, StepCone 2024 GMRIT**
  Developed a socially impactful solution and won first prize in the Intercollegiate hackathon.

- **NPTEL ELITE Certification – IIT Kharagpur**
  Scored 78% in "Data Structures and Algorithms" MOOC from NPTEL.

- **Completed 100+ coding challenges across platforms** (LeetCode, GFG, CodeChef)

STRENGTHS

- Quick learner with a strong grasp of new technologies and frameworks.
- Strong problem-solving skills and logical thinking.
- Web Developing and Coding