



Sujnan Kumar

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OBJECTIVE

Passionate Computer Science graduate with experience in full-stack development, seeking a Software Engineer role where I can leverage my expertise in React, Node.js, and Python to solve real-world challenges and drive innovation.

EDUCATION

Bachelor of Engineering, Mangalore Institute of Technology and Engineering Expected 2026

Relevant Coursework: Data Structures and Algorithms, Operating Systems, OOPS with Java, Principles of Programming, Analysis and Design of Algorithms, Web Development, and Database Management.

SKILLS

Languages	Python, Java, C, JavaScript
Technical Skills	React, Node.js, Flask, SQL, Python
Soft Skills	Problem-solving, Communication, Teamwork, Leadership
Tools and Platforms	Git, Wireshark, Burp Suite, Postman, Ghidra
Other Skills	Ethical hacking, CTF, Competitive programming

PROJECTS

Capture the Flag Platform: Developed a CTF platform for hosting cybersecurity challenges, complete with a scoreboard and challenge submission. Hosted 100+ participants in a competition.

Dynamic Quiz app: Built a dynamic quiz application using Flask for the backend, designed for real-time assessments and learning purposes.

Plastic Management System: Built a platform to promote plastic recycling by providing incentives and fostering collaborations with local shops to encourage eco-friendly practices. Developed an admin dashboard using React to manage recycling statistics and shop collaborations, and partnered with local shops to distribute recycled plastic products, promoting a circular economy.

EXTRA-CURRICULAR ACTIVITIES

- Participated in national-level hackathons and international CTFs. Achieved first place in the ZeroDay CTF, a national-level cybersecurity competition.
- Started a cybersecurity club named Crypton and currently serve as the Technical Lead, mentoring members and organizing workshops on ethical hacking and cybersecurity techniques.
- Organized successful hackathons (DevelopHer) and CTF competitions (HackHeist), attracting 200+ participants.

CERTIFICATIONS

- **Programming, Data Structures And Algorithms Using Python**, Achieved top 5% in the course by IIT Madras in NPTEL. ([Completion Certificate](#))
- **Google Cybersecurity Specialization**. ([Completion Certificate](#))
- **Programming for Everybody (Getting Started with Python)**. ([Completion Certificate](#))

LEADERSHIP

- **Technical Lead, Crypton Club:** Serving as the Tech Lead of Crypton, a cybersecurity club at MITE, responsible for organizing CTFs and leading initiatives to promote cybersecurity awareness.