

LIKITH S M

Phone: +91 91108 07852 | Email: smxlikith@gmail.com | Location: Bengaluru, India

LinkedIn: [linkedin.com/in/smxlikith](https://www.linkedin.com/in/smxlikith) | GitHub: github.com/smxlikith

OBJECTIVE

Computer Science undergraduate skilled in backend and fullstack development using Python, Node.js, MongoDB, and smart contracts. Eager to contribute to scalable web applications and collaborate within agile teams as a Software Intern or Junior Developer.

EDUCATION

B.E. in Information Science, Sir M Visvesvaraya Institute of Technology | Bengaluru, IN Expected 2026

SKILLS

Languages & Frameworks	Python, Java, C++, JavaScript (ES6+), Node.js, React.js, Express.js
Web & Backend	MongoDB, SQL, REST APIs, JWT, WebSockets, Git, GitHub
Tools	Docker, Postman, VS Code, JIRA, CI/CD
Soft Skills	Teamwork, Problem-solving, Time Management, Communication, Adaptability
Languages	English (Fluent), Hindi (Intermediate), Kannada (Native)

PROJECTS

vtuScrape

Python, BeautifulSoup, OpenCV, pytesseract

- Engineered an automated Python tool to scrape student results from the university portal using OCR and web scraping libraries.
- Reduced manual data entry for academic staff by 80%, enabling faster compilation and sharing of results.
- Integrated PDF generation and batch processing features to handle large-scale input with minimal user intervention.

LeetSocial

MERN Stack (MongoDB, Express, React, Node.js)

- Developed a fullstack web platform enabling LeetCode users to create virtual coding rooms and challenge peers in real time.
- Implemented authentication, session management, and contest timer logic using Express and MongoDB.
- Implemented a redirect-based challenge flow where users solve problems on LeetCode; the backend verifies submission status and updates contest scores.

solar_bit

Brownie, Truffle Suite, Python (Socket Programming), Solidity

- Created a decentralized solar energy trading platform using Ethereum smart contracts to automate payment settlements.
- Utilized Truffle and Brownie to deploy and test contracts ensuring atomicity of energy-payment transactions.
- Developed an off-chain Python socket layer for real-time communication between nodes in a peer-to-peer energy network.

EXTRA-CURRICULAR ACTIVITIES

- Organized and conducted a **Git Bootcamp** for juniors, teaching version control best practices and GitHub workflows to 30+ students. The bootcamp helped participants get hands-on experience with Git, making them more comfortable using version control for their own projects.
- Actively contribute to technical discussions and mentoring in coding communities, sharing insights on new technologies and development practices.