B. Tech CSE (AIML) — SRM Institute of Science and Technology (2022–2026)

Objective

Aspiring software developer with a passion for web development and blockchain technology. Skilled in building scalable and secure systems using modern tools and frameworks.

Education

B.Tech in Computer Science and Engineering (AIML)

2022-2026

SRM Institute of Science and Technology, Chennai, India

Experience

Junior Software Developer Intern

In22Labs — Oct 2024-Present

Bhumi NGO — Jun 2024-Jul 2024

- Developed a commercial web portal (**Single Window Portal**) for Power BI URL management, improving data efficiency by 40%.
- Automated workflows, reducing manual reporting by 30%.
- Collaborated in Agile teams to deliver high-quality, scalable solutions.

- Conducted workshops for 500+ underprivileged students on essential skills.
- Assisted in planning impactful community service programs.

Projects

Volunteer

Decentralized Voting Application

- Built a secure blockchain-based voting system using Solidity and Ethereum.
- Validated transparency and functionality through mock elections.

Single Window Portal

- Designed a commercial-use portal for efficient Power BI URL management.
- Enhanced user experience by integrating authentication and analytics features.

Technical Skills

• Programming: C++, Python, Solidity

• Blockchain: Ethereum, Solidity, Foundry

• Web Development: HTML, CSS, JavaScript, MERN Stack

• Tools: Git, Power BI