

# ANUSHALAKSHMI S

Aspiring Software Engineer Intern

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## PROFESSIONAL SUMMARY

Aspiring Software Engineer with a strong foundation in computer science principles and a passion for building scalable, user-focused software. Proficient in Java, C++, React.js, and Spring Boot, with experience in Agile development and cloud technologies. Seeking to contribute to real-world solutions and grow through impactful internship opportunities.

## SKILLS

- Strong foundation in Computer Science fundamentals:** Data Structures, Algorithms, OOP, Operating Systems, Computer Networks and System Design basics
- Workflow:** Agile Development, SDLC
- Web Development:** React.js, UI/UX (Figma)
- Backend:** Spring Boot, REST API, MVC architecture and modular OOP design
- Databases:** MySQL, SQL
- Version Control:** Git, GitHub
- Quickly adapt to new technologies:** currently learning ML algorithms, Data Science, AWS, Docker;
- Data Science:** Pandas, NumPy, Matplotlib, Seaborn
- Soft Skills:** Teamwork, Leadership, Communication
- Certifications:** Data Engineering, AWS Cloud Practitioner

## EXPERIENCE

### Full Stack Developer Intern | M8 IT Solutions Pvt Ltd | Coimbatore | Apr 2025 – May 2025

Built PlateStream, a recipe-sharing web app using Spring Boot, MySQL, and React.js. Integrated video modules and core user features.

### Java Developer Intern | OctaNet Services Pvt Ltd | Remote | Jan 2025 – Feb 2025

Designed an **ATM simulation model** in Java, implementing core banking functionalities. Applied **OOP principles** to create a modular and maintainable system.

## EDUCATION

### Bachelor of Technology in Artificial Intelligence & Data Science (Expected: July 2027)

Sri Krishna College of Technology | CGPA: 8.89

## CERTIFICATIONS

- Certified in Data Science & Java, completing 10+ industry-recognized courses
- 200+ problems solved on LeetCode (Java/C++), with multiple achievement badges
- AWS Cloud Practitioner & Data Engineering Certified
- Participated – SMART India Hackathon 2024
- 5th Place – UI/UX App Design Contest, SECE (2024)

## PROJECTS

- Netflix Titles EDA (Data Science) – June 2025**  
Analysed Netflix dataset to uncover content trends using Pandas and Seaborn. Applied EDA principles to derive actionable insights from content metadata
- Language Learning App (Spring Boot) – Mar 2025**  
Built a backend system with REST APIs for course
- Personal Portfolio (React.js) – Feb 2025**  
Developed an interactive portfolio to showcase skills and projects.
- To-Do List App (React.js) – Jan 2025**  
Designed a dynamic to-do list with CRUD functionalities and a clean UI.

## LANGUAGES

Tamil (Native)      English (Fluent)  
Hindi (Beginner)      Japanese (Conversational)

## AWARDS

- Department Rank 1 Award:** Recognized for academic excellence
- Inter-House Chess Winner:** Led house team to victory, showcasing strategy & teamwork.