

Lakkshmi R

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CAREER OBJECTIVE

Motivated and detail-oriented Computer Science and Engineering graduate with a solid foundation in software development, data structures, and algorithms. Skilled in full-stack web development using the MERN stack, along with proficiency in Python and Java. Eager to contribute to innovative engineering teams by applying a strong sense of ownership, a drive to deliver results, and a passion for continuous learning and improvement.

EDUCATION

Bachelor of Engineering in Computer Science and Engineering
Anna University | **CGPA:** 8.73 | **Graduation Year:** 2025

TECHNICAL SKILLS

- **Programming Languages:** Java, Python, C, JavaScript
- **Frontend:** React.js, HTML, CSS
- **Backend:** Node.js (beginner), Express.js
- **Database:** MongoDB
- **Tools:** VS Code, GitHub
- **Other:** Data Analytics with MS Excel

PROJECTS

1. Integrated LMS for Modern Learning

Tech Stack: MongoDB, Express.js, React.js, Node.js

- Created a Learning Management System with distinct instructor and student logins, course pages, assignments, assessments, attendance tracking, and profile management.
- Led frontend design and JSX styling; contributed to backend APIs using Node and Express.
- GitHub: <https://github.com/lakkshmi>

2. Mini Web Projects

Tech Stack: HTML, CSS, JavaScript

- Built standalone applications: Calculator, Weather Station (with API), and Form Validator with JavaScript-driven logic and responsive design.

INTERNSHIP EXPERIENCE

Web Development Intern : Scion Research and development

Duration: 1 Month

- Gained proficiency in HTML/CSS and modern UI design principles.
- Practiced hands-on frontend development techniques during online sessions.

Data Analytics Intern: Forage (Accenture)

Duration: 4 Days

- Analyzed structured data and applied Excel techniques for data cleaning and modeling.
- Created impactful data visualizations and presented findings with clarity and purpose.
- Understood project goals and communicated insights effectively in a client-facing scenario.

CERTIFICATIONS & WORKSHOPS

- Web Development Workshop: NIT (Hands-on HTML, CSS, JavaScript)
- Online Internship: Accenture (Forage Program)

ACHIEVEMENTS

- 2 grams Gold Coin awarded for academic performance (High CGPA)
- Participation in university-level coding contests and technical events

CODING PREPARATION

- Solving and practicing DSA problems on LeetCode
- Solved mock SDE-1 interview problems through YouTube prep