

Logeshwari Sathya

Software Engineer/Software Developer

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SUMMARY

◇ [GitHub](#) ◇ [LinkedIn](#)

Aspiring Software Developer with strong full-stack fundamentals. Skilled in Python and Django for backend development. Experienced in HTML5, CSS3, Bootstrap, JavaScript, React JS, SQL, and MySQL. Eager to build scalable applications, learn quickly, and contribute through clean code and database knowledge.

INTERNSHIP EXPERIENCE

Full-Stack Development

Apr 10 - May10

Intern Army :

- Worked on full-stack web development using Python, Django, HTML, CSS, JavaScript, Bootstrap, and MySQL.
- Assisted in developing and maintaining responsive web applications
- Collaborated with team members to implement backend and frontend features
- Gained hands-on experience in real-world project development

EDUCATION

Master of Computer Applications (MCA)

CGPA: 8.2— 2025

Sri Muthukumaran Institute of Technology

Completed a Master's degree in Computer Applications with strong exposure to software development, web technologies, databases, and problem-solving. Gained hands-on experience through academic projects, collaborative work, and practical implementations, strengthening skills in full-stack development and real-world application design.

CERTIFICATIONS

Python Full-Stack development – Python, Django, HTML5, CSS3, Bootstrap5, Tailwind, Javascript, React Js, MySQL.

PROJECTS (PERSONAL & ACADEMIC)

➤ Weather Forecast Application | React.js, Axios, REST API : (Personal)

- Built a responsive weather app fetching real-time data via REST API using Axios
- Displayed temperature, humidity, wind speed, and weather status
- Implemented dynamic video backgrounds that change according to weather conditions
- Enhanced user experience with visual effects and interactive UI

➤ E-Commerce Website | Python (Django), HTML, CSS, JavaScript, Bootstrap, MySQL : (Personal)

- Built a full-stack e-commerce website with product listing, search, filtering, and categorization
- Implemented shopping cart, checkout, and order management functionalities
- Managed user authentication, session handling, and secure data storage in MySQL
- Designed responsive and interactive UI using Bootstrap and JavaScript

➤ A Privacy-Preserving Framework for Cloud Data Access : (Academic)

- Designed a framework to protect sensitive cloud data using a data concealment model
- Developed the application using Python and Flask with MySQL for secure data storage
- Analyzed and processed data using Pandas, NumPy, and Scikit-Learn
- Visualized data insights using Matplotlib and Seaborn to support security analysis

SKILLS

DevelopmentSkills : Python, Django, React.js, JavaScript, HTML5, CSS3, Bootstrap5, TailwindCSS and MySQL.

API Management : RESTful APIs, authentication.

Database Skills : SQL, MySQL, MongoDB(Basics).

Version Control & Deployment : Git, GitHub, Netlify.

SoftSkills : Problem-solving & analytical thinking, Team collaboration & communication, Quicklearning & adaptability