

# SEELAM MANJUNATH REDDY

Bengaluru, India | +91 7207839706 | [seelammanjunathreddy6@gmail.com](mailto:seelammanjunathreddy6@gmail.com)

LinkedIn: <https://www.linkedin.com/in/seelam-manjunath-reddy-b78974275/>

GitHub: <https://github.com/ManjunathReddy078> | Portfolio: <https://manjunathreddy078.github.io>

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## PROFESSIONAL SUMMARY

MCA student with a strong academic foundation in computer applications and hands-on exposure to prototype-level systems through individual and team-based projects. Possesses foundational knowledge of Java and SQL, frontend development basics, and Python-based academic work. Demonstrates structured problem-solving, documentation discipline, and learning-driven execution. Actively seeking an on-site technical internship in Bangalore to gain practical exposure in a professional IT environment.

## TECHNICAL SKILLS

- Programming: Java (foundational), Python (basic)
- Web: HTML5, CSS3, JavaScript (basic)
- Databases: MySQL, SQLite
- Frameworks & Tools: Flask (academic), Git, GitHub, VS Code, Draw.io
- Concepts: Object-oriented programming, SQL fundamentals, Agile basics
- **Certifications (Coursera):** Java & Object-Oriented Programming, Java Arrays & Lists, MySQL Database Management, Web Development (HTML, CSS, JavaScript), Python Programming, Agile Software Development

## ACADEMIC PROJECTS

### ClarifAI – Smart Feedback Evaluation & Knowledge Sharing System

#### *PG Major Capstone Project | Solo | In Progress*

- Designed and developed a prototype system to collect, analyze, and moderate anonymous academic feedback.
- Built a Flask-based backend with SQLite for feedback storage, role-based access, and moderation workflows.
- Integrated explainable, rule-based sentiment analysis using TextBlob without black-box models.
- Defined system scope, user flows, and architecture with a focus on ethical and transparent feedback handling.

### Angular & Firebase Academic Prototype (Rebuilding)

#### *PG Minor Project | Solo*

- Developed an Angular and Firebase-based academic prototype as part of PG coursework.
- Currently rebuilding a minimal functional version to demonstrate frontend framework usage and backend integration.

### Mirror Website Security Analysis – Research Project

#### *UG Major Project | Team Lead | Team of 3*

- Led a research-focused project analyzing risks and misuse patterns of mirror websites.
- Presented research findings at Aarambh Innovation Expo and secured 2<sup>nd</sup> Prize for poster presentation.

### Bubbly Mobile Store – Frontend Prototype

#### *UG Minor Project | Team Lead | Team of 8*

- Designed and implemented a static frontend prototype using HTML, CSS, and JavaScript.

## EDUCATION

### Master of Computer Applications (MCA)

PES University, Bengaluru | 2024 – 2026 (Ongoing)

Specialization: Security Essentials

### Bachelor of Computer Applications (BCA)

GITAM University | 2021 – 2024