

# K Jayatheerth

Hyderabad

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## EDUCATION

**Geethanjali College of Engineering and Technology**  
*Bachelor of Technology (B.Tech) in Computer Science and Engineering*

Hyderabad, Telangana  
2023 – 2027

## VOLUNTEERING

**President of GCET Open Source Foundation**

Sep 2025 – Present  
Hyderabad, Telangana

*Geethanjali College of Engineering and Technology*

- Leading a club with 60+ members and actively building high-quality code.
- Developed a library which automates authentication and reduces work by 70%.
- Ignited a culture of 50+ patch releases involving first- and second-year contributors.

**Open Source Contributor**

Mar 2025 – Aug 2025  
Remote

*Git*

- Identified multiple bugs that were reported in the mailing lists and fixed them.
- Merged 6+ code patches in the master branch of Git.
- Made an impact on thousands of people who use daily Git commands like ‘git add’ and ‘git stash’.

## EXPERIENCE

**Intern**

Oct 2024 – Jul 2025  
Hyderabad, Telangana

*RobotPaac*

- This robotics company had a problem with piling offline inventory. They had to keep 100s of filings manually.
- Created a digital inventory management system and tested it with 160,000 rows of data.
- Successfully deployed and the company reports saving 40+ hours every week.

## PROJECTS

**Auth** | Go, PostgreSQL, Docker, CI/CD

Oct 2025 – Present

- Authentication is one of the most fragile and frequently rewritten parts of a system.
- Built a library in Go to automate authentication with 15+ utility functions that do the job.
- Open-sourced the project under the GCET Open Source Foundation with 5+ contributors.

**Project Forum** | Go, React(JavaScript), Python, Web Scraping, NLP

Oct 2025 – Present

- Hunting for projects and jobs online is one of the most soulless things.
- Built a platform matching projects and jobs to users' experience, helping 100s of people in the college.
- Currently being used by Stikbook, a Canadian multinational company to list their projects in our college.

## TECHNICAL SKILLS

**Languages:** Go, C, JavaScript, Java

**Frameworks:** React.js, Gin, Express.js

**Tools:** Git, Docker

**Libraries:** auth, pgx

## CERTIFICATIONS

**Cisco CLP - Advanced C Programming:** C, Unix

**Cisco CCNA:** Computer Networks

**Oracle:** Java Fundamentals

## ACHIEVEMENTS

Mentioned in Git rev news edition 124.

Got selected as one of the top 50 teams in JNTUH.

Scored 1 across the college in DSA contest by Smart Interviews.