

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

Geethanjali College of Engineering and Technology

Sep 2025 – Present

Hyderabad, Telangana

- 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

Git

Mar 2025 – Aug 2025

Remote

- 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

RobotPaac

Oct 2024 – Jul 2025

Hyderabad, Telangana

- 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.