

P A Keertana

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Education

A J Institute of Engineering and Technology – Bachelor of Computer Science and Engineering

CGPA: 9.00

Expected July 2026

Objective

Enthusiastic software engineering student with strong academic performance. Seeking a position in a company where I can grow and ready to put all my learning into a test.

Projects

Hostel Software | Next.js, TypeScript, CSS

- Designed and implemented a responsive Contact Us page, ensuring a clean and accessible UI for user inquiries.
- Developed the Warden Dashboard using Next.js and custom CSS, enabling efficient information display for hostel wardens.
- Contributed to frontend development focusing on modular, reusable components and user-friendly design.

Pet-Adoption Management System | Netbeans, Java, MySQL

- Developed an application which allows the users to adopt a pet based on their budget easily.
- Implemented a user-friendly interface for easy bill calculation by entering total amount and number of pets.

Student Career Assistant Chatbot | Java, HTML, CSS, Python, Flask, API

- Developed a student career assistant chatbot, which gives a broad idea about the career options on their interested fields.
- Integrated external APIs and implemented a clean, conversational UI to enhance user interaction and provide dynamic career suggestions.

Certifications

- Completed certification in Web-development and Java-System Tron
- Successfully obtained certificates in SQL and Python-Infosys Springboard

Volunteer Experience/Extracurriculars

National Service Scheme

July 2023 - present

- Active member of NSS and participated in all activities.
- Volunteered as many public programs apart from the syllabus.

Data Science Team Member, Google Developer Groups

November 2024 - present

- As a member actively participated in the workshops conducted.
- Driving juniors into data science and made them get some insights.

Joint Treasurer, College Open Source Community

July 2023 - present

- Managed cash flow exceeding lakhs with zero errors.
- Conducted programs through our association through initiatives.

Skills

Languages: C++, C, Python, Java, SQL, CSS, HTML

Databases: MySQL

Tools/Technologies: Git, Eclipse, Netbeans, Jupyter Notebook