

# Basanth Kumar Putta

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in basanth-kumar-putta    🔄 basanth1

## Objective

Enthusiastic software engineering student with a strong foundation in programming, problem-solving, and data structures. Eager to contribute to team-based projects, learn new technologies quickly, and deliver reliable solutions in dynamic environments.

## Education

**Geethanjali College of Engineering and Technology** Nov 2022 – Jun 2026  
*Bachelor's Degree in Computer Science and Engineering - IoT*  
◦ GPA: 9.1/10.0 (to Date)

## Experience

**Data Research Intern** Hyderabad, India  
*Swecha Telangana* May 2025 – Aug 2025  
◦ Assisted in curating Telugu datasets for a regional language model, improving data quality and coverage

**AI and ML Intern** Hyderabad, India  
*Cantilever Labs* May 2024 – Jul 2024  
◦ Collaborated on a team project to develop a deep learning model for plant disease detection using Python  
◦ Gained hands-on experience in machine learning workflows and dataset handling

## Skills

- **Programming Languages:** Python, C, C++, Java, JavaScript, SQL
- **Web Technologies:** HTML5, CSS3, JavaScript, React.js, Node.js, Express.js, Bootstrap
- **Database Systems:** MongoDB, MySQL, PostgreSQL
- **Soft Skills:** Teamwork, Communication, Adaptability, Problem-Solving

## Projects

**Plant Disease Detection** [plant.AI](#) 🔗  
◦ Developed a web app to help farmers identify plant diseases using image-based predictions  
◦ Tools Used: Python, AI, ML

**VitaCare** [VitaCare App](#) 🔗  
◦ Built a healthcare assistant to digitize prescriptions and book appointments  
◦ Tools Used: Python, OCR

**Keeper** [Keeper App](#) 🔗  
◦ Created a note-taking app allowing users to create and delete notes with a simple interface  
◦ Tools Used: React.js, PostgreSQL, Node.js

## Certifications and Achievements

- [SmartInterviews - DSA](#) 🔗
- [Merit Certificate - Academic Excellence](#) 🔗
- [IITH - Workshop](#) 🔗
- [Cisco Academy - Network Technician](#) 🔗