# Chittypolu Deepak

# EDUCATION

2022 - 2026 (current)	B.tech-CSIT at KL UNIVERSITY, VIJAYWADA	(CGPA: 9.3)
2022	Class 12th Some Board	(9.8)
2020	Class 10th Some Board	(8.5)

### Relevant Coursework

- Data Structures and Algorithms
- Database Management Systems
- Adaptive Software Engineering

- DevOps
- Network Protocols and Security
- $\bullet$  Web Development

#### EXPERIENCE

# 3.1 Social Internship

#### Community Outreach Intern

Organization Name

Summer 2023

Location

- Coordinated with local community leaders to organize events aimed at promoting education and healthcare awareness.
- Developed and managed social media campaigns to engage with the community and increase participation in outreach programs.
- Collaborated with a diverse team to implement initiatives targeting marginalized groups, impacting over 200 individuals.

# 3.2 Team Management

#### Project Manager

Company/Organization Name

Fall 2022 - Spring 2023

Location

- Led a cross-functional team of 12 members in executing projects related to environmental sustainability.
- Developed project timelines, allocated resources, and monitored progress to ensure timely delivery of project milestones.
- Implemented agile methodologies to streamline workflow and improve team collaboration, resulting in a 15

## PROJECTS

Job Portal (USING MERNSTACK) — React.js, Vite, JavaScript, Node.js, Express.js, MongoDB

Link

- Developed a comprehensive job portal application using the MERN stack.
- Implemented the front-end with React.js and Vite for fast development and hot module replacement.
- Built the back-end with Node.js and Express.js, providing robust RESTful API endpoints.
- Utilized MongoDB for scalable and flexible data storage.
- Features include user authentication, job listings, job applications, and search functionality.

Online Book Store (USING PYTHON) — Python, Django, JavaScript, HTML/CSS, PostgreSQL

- Developed a full-stack online book store application using Python and Django for the backend.
- Designed and implemented user-friendly front-end interfaces with HTML, CSS, and JavaScript.
- Integrated PostgreSQL for reliable and efficient database management.
- Implemented features such as book listings, search functionality, user authentication, shopping cart, and order processing.
- Ensured responsive design and cross-browser compatibility.

# TECHNICAL SKILLS

Languages: Python, Java, C, HTML/CSS, JavaScript, SQL

**Developer Tools**: VS Code, Eclipse

Technologies/Frameworks: Linux, Jenkins, GitHub, BitBucket, Azure Microsoft, DockerHub

# Leadership / Extracurricular

#### Fraternity

President

Spring 2020 – Present University Name

- Achieved a 4 star fraternity ranking by the Office of Fraternity and Sorority Affairs (highest possible ranking).
- Managed executive board of 5 members and ran weekly meetings to oversee progress in essential parts of the chapter.
- Led chapter of 30+ members to work towards goals that improve and promote community service, academics, and unity.

# CERTIFICATIONS

- Certification in Python, node.js HackerRank
- Certification in Advanced SQL HackerRank
- Certified Web Developer and Internship ProdigyTech
- DevOps Certified Coursera
- Azure Certified Coursera