# **BONDUGULA VAMSHI**

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#### **Objective:**

Java developer with good coding skills and knowledge of basic Python. Quick to learn new tech and eager to grow my abilities. Looking for a job where I can use my programming skills to help build useful products and make a difference.

### **Education Qualifications:**

- B.Tech[AIDS]- JNTUH-2026
- St. Peter's Engineering College Hyderabad CGPA of 8.71.
- Intermediate [2020-2022]- Sri Chaitanya Junior College with a CGPA of 8.5.
- SSC [2020]-Shree Gnanodaya Bharathi High School with a CGPA of 10.

## **Technical Skills:**

- Programming Languages: Java, Python
- Frontend Technologies: HTML, CSS, JavaScript, React (basic knowledge)
- Database Management: SQL, MySQL
- Software Development: Experience with Agile methodologies and Scrum teams.
- Testing and Debugging: Automated testing, debugging, and real-time monitoring tools

#### **Primary Skill Set: JAVA**

- Object-Oriented programming(OOPs) Principles: Java Abstraction, Encapsulation, Inheritance, Polymorphism.
- Exception Handling(Try-Catch Mechanism)
- Basic Python Programming, Data Types, Loops & Conditionals, Functions, File Handling.

#### **Certifications:**

- ServiceNow Certified System Administrator (CSA).
- Completed Data Structures and Algorithms offered by Infosys Spring Board.
- Completed Course on Introduction to DevOps authorized by IBM & offered by Coursera.

### **Academic Internship:**

#### AICTE Virtual Internship Cohort – Generative AI – Remote

Conducted by Google Cloud, organized by AICTE

Completed a national-level internship focused on Generative AI using Google Cloud technologies.

- 1. Gained hands-on experience with tools like Vertex AI, Foundation Models, and AI Studio.
- 2. Worked through real-world use cases in content generation, image synthesis, and prompt engineering.
- 3. Developed a strong understanding of deploying GenAI models in cloud environments.

#### Data Science Intern-SaiKet Systems, Hyderabad

- Demonstrated exceptional Data Science skills and effective communication abilities.
- Approached new assignments and challenges with enthusiasm, showcasing passion for Data Science.

#### **Sales Virtual Experience Program Intern**

Red Bull Organization (Forage)

• Developed solutions that seamlessly integrate into distributed systems using innovative technology.

#### **Achievements:**

- Awarded 2<sup>nd</sup> Prize in Paper Presentation Topic-AR(Apple Vision Pro) at St. Peter's Engineering College's Technical Fest
- Awarded 3<sup>rd</sup> Prize in Paper Presentation) at Malla Reddy Engineering College's Technical Fest
- Awarded Apollo Children's Academic Excellence Award 2021-2022 by Apollo Hospitals Hyderabad.

## **Cocurricular Activities:**

#### **Leadership & Organizing Experience**

- Lead Organizer SPECATHON 2024 (St. Peter's Engineering College)
- Organized a 36-hour hackathon with 100+ participants, covering domains like AI, Blockchain, and IoT.

#### Event Lead - Blind Coding (Code Black), SPECFIESTA'25

- Designed and executed a unique coding challenge, attracting 50+ participants.
- Developed problem statements and coordinated with judges for evaluation.

## **Competitive Programming:**

Hackerrank: 5-Star in C, 4-Star in JAVA Leetcode: Solved more than 100 problems.

GeeksforGeeks: Completed 160 days of coding challenge