

BOPPELLA CHIHNITA REDDY

☎ +91 7995149104 ✉ b.chihnitareddy.11@gmail.com



OBJECTIVE

Highly motivated fresher yearning to embark on a software development journey. Eager to learn, collaborate, and contribute to innovative projects.

EDUCATION

September 2021 - present

Koneru Lakshmaiah University

Bachelor of Technology Degree in Computer Science, Engineering | CGPA : 9.18

SOFT SKILLS

Demonstrated strong communication skills through project coordination. Collaborated effectively with team members and partners to overcome challenges and achieve goals. Solved complex problems by analyzing data, brainstorming solutions, and implementing them effectively. Managed time efficiently to deliver projects on schedule and within budget. Adapted to changing priorities and learned new technologies quickly.

TECHNICAL SKILLS

- Proficient in Java, Python, and C with a strong understanding of data structures and algorithms.
- Experienced in Git for efficient code management and collaboration.
- Familiar with Agile and Scrum methodologies for delivering high-quality software products.
- Effective communicator and collaborator with expertise in understanding requirements and articulating technical concepts.
- Additional skills include HTML, CSS, and JavaScript for web development, MySQL and MongoDB for databases, and foundational knowledge of Machine Learning, Deep Learning, Artificial Neural Networks, and Natural Language Processing.

PROJECTS

- **Cardio Vision** | HTML, CSS, JavaScript, Python, Flask, Machine Learning Algorithms

Developed "Cardio Vision," a machine learning application that predicts heart disease risk with 89% accuracy, leveraging comprehensive model training on extensive datasets to empower individuals with personalized health insights.

- **Student Detail Tracker** | HTML, CSS, JavaScript

Created a Student Detail Tracker application using HTML, CSS, and JavaScript, improving data management efficiency for X number of users by Z% and simplifying access for teachers and administrators.

- **Food Ordering System** | HTML, CSS, JavaScript

Developed a user-friendly Food Ordering System using HTML, CSS, and JavaScript, streamlining the ordering process and increasing customer satisfaction

- **Image-to-Text Conversion** | Python, OpenCV

Built an AI-powered Image-to-Text converter using Python and OpenCV, enabling visually impaired users and others to easily extract text from images, enhancing accessibility

EXPERINCE

- **DATACHIP TECH | Web Development Internship**
 - Developed a responsive company website using HTML, CSS, and JavaScript.
 - Utilized WordPress to design and develop a professional website, gaining proficiency in WordPress development techniques.
- **Recruit NXT | Subject Matter Internship** 5-08-2023 – 4-11-2023
 - Wrote Q&A on Java and Core Java concepts, providing valuable resources for training and skill development.
 - Contributed to the development of a website for students preparing for GATE exams, making study materials and resources more accessible and user-friendly.
- **Team Everest | Content Writing Internship** 18-01-2023 – 18-04-2023
 - Authored an English curriculum book for NGO students, providing educational resources to enhance learning outcomes.

27-01-2022 – 10-02-2022

CERTIFICATIONS

- **Global Certifications:**

ORACLE Certified Professional

Issued: January 2024 | Certification ID: 240-003-145

- **Other Certifications:**

Suvidha Foundation | Web Development Training | Duration: 24-06-2023 to 24-07-2023)

Coincent.ai | Data Science with Python Internship and Training

ACHIEVEMENTS

- **ImpacTech-2K23 Hackathon:**

Awarded for "Cardio Vision," an AI-based project predicting heart disease risk, at a 24-hour hackathon at KL University Hyderabad.
- **Swtecha Program Internship:**

Developed a "soil testing solution" for farmers during a Swtecha program internship, aiding informed agricultural decisions.
- **Social Internship Program:**

Designed a "contactless sanitizer" to promote hygiene and safety during a social internship program.

DECLARATION

I confirm that the information provided above is accurate to the best of my knowledge.