

HEMA NARAHARISETTI

+91 9959454887

hemanarahariseti@gmail.com

LinkedIn

GitHub

OBJECTIVE

Highly motivated 3rd-year civil engineering student with strong programming, data structures, and algorithms skills. Eager to contribute to innovative projects and excited about the dynamic world of coding, I am ready to take on new challenges.

EDUCATION

B.Tech in Civil Engineering, Vishnu Institute of Technology, Bhimavaram

Expected 2026

CGPA: 8.0/10

AP, India

Intermediate (MPC), NRI Junior College, Eluru

2020 - 2022

Percentage: 69%

AP, India

SKILLS

Programming Languages	C++, Python, HTML, CSS, JavaScript, UI/UX
Frameworks/Libraries	Bootstrap, React.js, Tailwind CSS
Databases	MySQL
Developer Tools	Git/GitHub
Academic Coursework	Data Structures, Operating Systems (Windows, Unix/Linux), Computer Networks, OOP, DBMS
Certifications	Generative AI (Microsoft) Python (Great Learning) NoSQL, DBMS, OOPs, Artificial Intelligence, Data Structures (View)

EXPERIENCE

Bharath Intern | Full-Stack Development Intern | Remote

March 2024 - April 2024

- Gained hands-on experience in front-end and back-end technologies, including HTML, CSS, and JavaScript.
- Assisted in designing and implementing responsive user interfaces for client websites.
- Contributed to bug fixes and feature enhancements.

Coding Raja Technologies | Web Development Intern | Remote

February 2024 - April 2024

- Developed a responsive weather website providing real-time weather updates for various locations.
- Integrated APIs for accurate weather data and implemented a user-friendly interface.
- Enhanced user experience by optimizing the design for various devices and platforms.

PROJECTS

Snake Game: Developed a classic Snake Game using Python and Pygame, featuring continuous player-controlled movement and a visually appealing design. Implemented real-time user interaction with potential for future enhancements like dynamic difficulty levels.

GameHub: Created GameHub, a Python project featuring six games (GK Quiz, Tic Tac Toe, Hangman, Anagram Solver, etc.) using modular OOP for scalability, stability, and thorough testing for bug resolution.

EXTRA-CURRICULAR ACTIVITIES

- **Hackathon Tech Event Participation:** Actively involved in hackathons and technology events, including representing my team in the Smart India Hackathon. Contributed to both core and software projects, particularly in UI/UX design for the software project, and played a key role in the success of the hardware project.
- **Leadership Role:** Serving as Class Representative, demonstrating strong leadership, communication, and organizational skills by representing and supporting classmates in academic and extracurricular activities.
- **Athletics:** Competed as a state-level football player (Under-18), showcasing dedication, teamwork, and discipline on the field.