Bhola Yadav

bhya23cse@gmail.com | +91-9198709984 | LinkedIn | GitHub

Sri Nivasa Reddy Layout, AECS Layout, Marathahalli, Bengaluru, Karnataka 560037

Objective

Motivated Computer Science student with hands-on experience in full-stack development, AI tools, and real-time systems. Seeking a software development internship to apply technical skills in Python, Java, and modern frameworks to build efficient, scalable applications.

Education

Shree Susanskrit Secondary School, Santinagar, Siddharthanagar   *2018 – 2022*
Diploma in Computer Engineering (TVET)
- Studied C, C++, Java, HTML, CSS, JavaScript, PHP, and computer networking fundamentals.

CMR Institute of Technology, Bengaluru   *Sept 2023 – Nov 2027*
Bachelor of Engineering in Computer Science and Engineering
- Completed coursework in Data Structures, Algorithms, and Database Management.

Technical Skills

Programming: C++, Python, Java, DSA
Web: HTML, CSS, JavaScript,
Frameworks: React, Flask, Tkinter, Java AWT, Bootstrap, Springboot
Databases: MySQL, MongoDB,
Tools: Git, GitHub Actions
OS: Linux, Windows

Projects

Responsive Navigation Bar with Dark/Light Mode | Link | *Jun 2024 – Jul 2025*
- Created a dynamic navbar using HTML, CSS, and JavaScript.
- Added dark/light mode toggle.
- Ensured mobile responsiveness.

Tic-Tac-Toe Game | Link | *Jun 2024 – Jul 2025*
- Built an interactive game with HTML, CSS, and JavaScript.
- Programmed logic for turns, win/draw detection.

JLiveCharts | Link | *Aug 2024 – sep 2024*
- Built a Java-based real-time chat application with a client-server architecture.
- Implemented Java Sockets for real-time messaging and multi-user communication.
- Used AWT and Swing for a responsive user interface.

Atm-machine | Link | *oct 2024 – Nov 2024*
- Designed and implemented an ATM system using Java with JDBC for user authentication.
- Developed functionalities for deposit, withdrawal, balance check, and mini statements.
- Ensured security by integrating PIN verification and transaction logging.

Experience

Web Development Intern, |Prodigy Infotech| *June 2024 – July 2024*
- Built responsive websites with HTML, CSS, and JavaScript.
- Improved UI/UX and cross-browser compatibility.

AI Health Assistant Intern, |TechSaksham.org| *Jan 2025 – Feb 2025*
- Developed AI chatbot for health diagnosis using Python, NLP, Streamlit.
- Integrated voice recognition and chat logging.

AI Code Debugger Intern, |Prasunet.com| *Apr 2025 – Present*

- Building a code debugging tool using Next.js, Hugging Face, Tailwind CSS.
- Deploying cloud-based scalable infrastructure.

Certifications

- **React E-Commerce Platform Masterclass** – Scaler (Link)
- **Web Dev Internship Certificate** – Prodigy Infotech (Link)
- **AI Internship Certificate** – Microsoft, SAP, AICTE (Link)
- **Azure 303 for Beginners** – Microsoft (Link)
- **JavaScript Full-Stack Development** – (Link)
- **Full-Stack Web Development Mastery** – Udemy (Link)
- **Flipkart GRID 6.0 Participant** – Unstop (Link)