

VARUN REDDY VANKESHWARAM

+91 9010442282 varunreddy0311@gmail.com 📍 Hyderabad
LinkedIn/In/varun-reddy-vankeshwaram-385621237

CAREER OBJECTIVE

Seeking entry-level Software Engineer role to apply programming skills and contribute to innovative projects. Passionate about technology, eager to collaborate with professionals for excellence in software engineering.

EDUCATION

Bachelor of Engineering in Computer Science and Engineering
Avanathi Scientific Technology and Research Academy

August 2020 – June 2024

Board of Intermediate Education
Narayana Junior College

April 2018 – May 2020

TECHNICAL SKILLS

- **Programming Languages:** Java
- **Web Technologies:** HTML, CSS, JavaScript, React JS, Spring boot
- **Operating Systems:** Windows

PROJECTS

Fitness Tracker (Spring boot)

December 2023 – February 2024

- Developed a fitness platform using React for the frontend and Spring Boot for the backend, ensuring a smooth and responsive user experience.
- Implemented customizable workout and nutrition plans, allowing users to tailor fitness routines and track progress toward their personal goals.
- Created a user authentication system using Spring Security, providing secure registration and login functionality for personalized user profiles.
- Conducted regular testing and debugging, maintaining a 99% bug-free experience for users.

Learning Management System (MERN STACK)

June 2023 – July 2024

- Designed and developed frontend of Learning Management System using React, ensuring an intuitive and user-friendly experience.
- Utilized MERN stack (MongoDB, Express.js, Node.js) for full-stack solution, integrating react for frontend and Node.js with Express.js for backend, with MongoDB as the database
- Implemented a user registration and login system, allowing users to securely create accounts and access the platform
- Created a course subscription feature, enabling students to browse and enroll in various courses, including Java, Python, C++.
- Conducted thorough testing and debugging to maintain a high-quality, bug-free user experience
- Collaborated closely with team members to plan, develop, and deliver project milestones on time.

CERTIFICATIONS

- Java Full Stack Certification from Orbit institute