

VAMSHI BILLA

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Education

K.C. College of Engineering & Management Studies & Research

Bachelor of Technology in Electronics and Telecommunication Engineering

Present

Sep 2025 – May 2029

Experience

Web Developer Intern

SkillCraft Technology

Dec 2025 – Feb 2025

- Developed and maintained web applications using React and Node.js, improving user experience by 25%
- Collaborated with cross-functional teams to design and implement RESTful APIs serving 10,000+ daily users
- Optimized database queries reducing response time by 40% and improving application performance

Projects

QuickCart: E-commerce Platform | *React js, Javascript, Tailwind CSS*

Demo

- Developed Frontend e-commerce platform with user authentication, product catalog, and shopping cart
- Implemented responsive design ensuring compatibility across mobile and desktop devices

Project Management Tool | *MERN Stack*

Demo

- Built a full-stack project management tool using the MERN stack (MongoDB, Express.js, React, Node.js) to streamline task tracking and team collaboration
- Implemented RESTful APIs for real-time data synchronization and user authentication
- Designed a responsive frontend interface with React components for efficient project workflow management

Community Issue Reporter | *TypeScript, React, Node.js, MongoDB*

Demo

- Built full-stack MERN application for community issue reporting with TypeScript, React, Node.js, and MongoDB, deployed on Vercel
- Designed responsive React interface enabling citizens to submit, track, and manage community issues with real-time updates

Skills

Programming Languages: C++, JavaScript, Python

Frameworks & Tools: React, Node.js, Express js, Bootstrap

Databases: MongoDB, MySQL

Version Control: Git, GitHub

Other Skills: RESTful APIs, Data Structures, Algorithms, Tailwind CSS

Achievements

HP Life - AI for Beginners Certificate

Singularity Hackathon KCCEMSR Thane - Certificate