

Velpumadugu Harsha

[LinkedIn](#) | [GitHub](#) | [Portfolio](#) | [Leetcode](#) | Email: velpumaduguharsha@gmail.com

EXPERIENCE

Junior Software Developer Intern - AlterSquare

[Certificate](#)

Developing new Components and ensured that UI was implemented as per the Figma design, implemented Responsive Layouts across all devices and screens. Integrated REST API'S from backend for the efficient data flow.

MERN Stack Developmer Intern - EY GDS - AICTE

[Certificate](#)

Gained hands-on experience in building modern web applications using the MERN stack. Developed and optimized full-stack applications, enhancing backend and frontend capabilities.

EDUCATION

Gokaraju Rangaraju Institute of Engineering and Technology

2021 - 2025

B.Tech in Electronics and Communication Engineering

8.4/10 CGPA

TECHNICAL SKILLS

Languages	: Java, SQL
FrontEnd	: HTML, CSS, JavaScript, React.js
BackEnd	: Node.js, Express.js
Databases	: MongoDB, MySQL
CS Core	: Data Structures and Algorithms, OOPs, Operating Systems, DBMS
Dev Tools	: Visual Studio Code, Github, Postman API

PROJECTS

Chat Application	<i>React.js, Node.js, MongoDB, Express.js</i>	Source Code
<ul style="list-style-type: none">Real Time Chat Application built with MERN stack, featuring user authentication with JWT, Bcrypt is used for hashing the passwords, online status indicators and search functionalitySocket.IO library is used for real-time communication		
QuickBid - An Online Auction Platform	<i>Node.js, Express.js, React.js, MongoDB</i>	Source Code
<ul style="list-style-type: none">QuickBid is a dynamic online auction platform where users can create and join live auctions, place real-time bids, and effortlessly modify their auction items, ensuring a seamless and engaging bidding experienceIt includes a React frontend, a Node.js and Express.js backend with JWT authentication and bcrypt for security, and MongoDB for data storage		

ALGORITHMIC COMPETITIONS / ACHEIVEMENTS

- Solved **800+** quality **DSA** problems from **LeetCode**, **CodeChef** platforms building problem solving skills
- Rated **1800+** on **LeetCode**
- Global Rank **256** among **42K+** candidates in SMART INTERVIEWS

CERTIFICATIONS

- Postman API Fundamentals Student Expert Badge** by **Postman**
- Smart Coder** by **SmartInterviews**
- Java (Basic)** by **HackerRank**
- SQL(Intermediate)** by **HackerRank**