

# Charan Kumar Kubireddi

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## Professional Summary

Computer Science Engineering undergraduate with hands-on experience in full-stack web development using the MERN stack. Strong problem-solving skills with a focus on Data Structures and Algorithms. Proactive learner seeking an internship to apply technical knowledge to real-world software projects.

## Education

Rajiv Gandhi University of Knowledge Technologies, Srikakulam,

2023 – 2027

- B.TECH in Computer Science

## Technical Skills

- **Frontend Development:** HTML, CSS, JavaScript, React.js, Bootstrap
- **Backend Development:** Node.js, Express.js
- **Databases:** MongoDB, MySQL
- **Version Control:** Github
- **Programming Languages:** Python, Java
- **Concepts:** Data Structures Algorithms, OOP, DBMS, Operating Systems, Computer Networks
- **Soft Skills:** Problem Solving, Communication, Team Collaboration, Adaptability

## Projects

### Qued – Online Learning Platform

LIVE

- Developed a full-stack e-learning platform allowing instructors to upload course content (videos and PDFs).
- Implemented role-based access control for instructors and students.
- Built course enrollment and management functionality with secure payment integration.
- Designed and implemented backend logic for scalability and performance.
- Tech Stack: React.js, Node.js, Express.js, MongoDB Atlas, Razorpay API, Clerk Authentication.

### RedBite – Online Food Delivery Platform

LIVE

- Built a full-stack food delivery web application with secure user authentication.
- Implemented dynamic restaurant listings and order management features.
- Integrated online payment processing for seamless transactions.
- Tech Stack: React.js, Node.js, Express.js, MongoDB Atlas, Stripe API.

## Certifications

- **HTML5 and CSS – edX** - Credential Verification
- **Cloud Computing – NPTEL** - Credential Verification
- **Artificial Intelligence: Search Methods for Problem Solving – NPTEL** - Credential Verification

## Languages

- **Native proficiency:** Telugu
- **Professional proficiency:** English