

# Kothamasu Bala Ganesh

Roll No.: 231FA04E14

Bachelor of Technology

Vignan University, Guntur

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## OBJECTIVE

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Motivated 3rd-year Computer Science student seeking an internship or position where I can apply my programming skills, problem-solving ability, and strong interest in web development to contribute to impactful real-world projects while growing professionally.

## CORE COMPETENCIES

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Web Development • Problem Solving • API Integration • UI/UX Fundamentals • Version Control • Team Collaboration • Debugging & Optimization

## EDUCATION

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### **Bachelor of Technology in Computer Science and Engineering**

*Vignan University, Guntur*

CGPA: 8.0

2023-27 (Expected)

## PROJECTS

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- **Student Complaint Management Portal**([link](#))

A platform where student can post and get solutions for any issues(MERN).

- **Chatbot**([link](#))

A simple chatbot developed with support of Gemini API(Angular+Python).

- **Student Activity Hub**([link](#))

A Unique portal of all student bodies of the collage (HTML, CSS and JS).

- **Swiggy Clone**([link](#))

A Web site which looks similar to Official Swiggy website (HTML, CSS and JS).

- **VTMS (Vehicle Transport Management System)** ([link](#))

A unique portal where collage can manage their complete transport system(MERN).

- **Chatapp**([link](#))

A simple chatting website where people can chat with their ids(MERN).

## INTERNSHIP EXPERIENCE

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### **Web Development Intern – Rudhra Fusion**

*June 2024 – August 2024*

- Developed responsive webpages using **HTML, CSS, JavaScript**.
- Integrated **REST APIs**, handled form validations, and improved UI interactions.
- Collaborated with the team using **Git & GitHub** for version control.
- Optimized webpages for better performance and user experience.

## POSITION OF RESPONSIBILITY

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- Section Coordinator, **NSS** for 2 years
- Controls Coordinator, **University Youth Fest**
- Promotions Team Member, **Department Fest**
- Volunteer – **Bhumi's Daan Utsav** Campaign 2024
- Hosted Karka Kasadara Episode 17, Tamizhan Skills.

## TECHNICAL SKILLS

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- **Programming Languages:** C, Python, Java.
- **Web Technologies:** HTML, CSS, JavaScript, MERN Stack, Django and Java Full Stack.
- **Databases:** MySQL,MongoDB.

- **Tools:** VS Code, Eclipse.
- **Coursework:** DSA, DBMS, OOP.

## Soft Skills

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Teamwork • Leadership • Communication • Time Management • Adaptability • Analytical Thinking

## ACHIEVEMENTS

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- **2nd Prize, Stack Hack Hackathon** – Student Complaint Management Portal
- **Cleared Round-2, Bytexl Hackathon** – Campus Chatbot
- **3rd Prize, CodeStrome** – Department Level DSA Contest
- **Participated in 5+ hackathons**
- **Solved 300+ problems** across LeetCode & CodeChef

## CERTIFICATIONS

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- B1 Preliminary Certificate – Cambridge University
- Generative AI (24 Skill Badges) – Google
- HR Analytics (Elite + Silver) – NPTEL
- Full Stack Development Using React
- Python Programming – IBM, GeeksforGeeks, OrcadeHub
- Java Programming – GeeksforGeeks
- Programming in C – NPTEL, GeeksforGeeks
- DBMS – NPTEL, Newton School, Let'sUpgrade
- Tailwind CSS & MongoDB – Let'sUpgrade
- Agile Project Management – HP
- E-Business – NPTEL
- Principles of Management – NPTEL
- Networking Essentials – Cisco
- Exploring Networking with Cisco Packet Tracer – Cisco
- Getting Started with Cisco Packet Tracer – Cisco

## Workshops & Training

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- **Flutter App Development Workshop** – IIT Madras
- **Web Development Fundamentals Workshop** – OrcadeHub
- **Python & Data Handling Workshop** – OrcadeHub
- **Full-Stack Basics & Industry Workflow Workshop** – NxtWave