

# MALLISETTY KRISHNA SAI GOUD

College Graduate | Software Engineer

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## 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.

## EXPERIENCE

Associate Software Engineer - NSN Infotech April 2025 – Present

- Currently learning Python to contribute to backend and automation tasks.
- Actively participating in daily stand-up meetings.
- Completing assigned tasks on time and reporting progress regularly to the team lead.
- Gaining hands-on exposure to real-time software development processes and tools.

## EDUCATION

Bachelor of Technology in Electronics and Communication Engineering Ksrm College of Engineering	August 2020 – April 2024, CGPA – 8.33
Board of Intermediate Education SV junior college	April 2018 – May 2020, CGPA – 9.09
Board of Secondary Education Adarsha Vidya Nikethan High School	June 2017 – March 2018, CGPA – 9.2

## TECHNICAL SKILLS

- **Programming Languages:** Core Java, SQL, HTML, CSS
- **Backend Development:** JEE (Java Enterprise Edition), Servlets, JSP, JDBC, Spring Boot, REST API Development
- **Frontend Development:** Java Full Stack Development
- **Database Management:** MySQL, MySQL Workbench
- **Development Tools:** Eclipse, Visual Studio Code, MySQL Workbench
- **Cloud Computing:** AWS, Microsoft Azure
- **Version Control:** Git, GitHub
- **Operating Systems:** Windows
- **Soft Skills:** solving, Communication, Team Collaboration

## PROJECTS

Food Delivery App Jan 2025 – Feb 2025

- **Developed a food delivery app** using **Java**, **JDBC**, and **JEE** to develop a reliable platform for users to browse menus, place orders, and track deliveries.
- **Designed and implemented backend logic** with **Java** and **JEE** to handle essential features like user authentication, order processing, and real-time delivery updates.
- **Designed a simple and responsive User Interface** using **JSP**, connecting it to the backend to ensure a seamless experience for users.
- **Integrated MySQL database** for storing user profiles, restaurant information, and order histories, ensuring efficient data management.
- **Skills Applied:** **Java**, **JEE**, **JDBC**, **MySQL**, **JSP**, **SQL**, **Web Development**, **Software Engineering**.

## Profile portfolio

Jan 2024 – Feb 2024

- The Profile Portfolio project creates a digital resume for individuals to showcase their skills, experience, and projects online.
- It includes sections for an introduction, skills, projects, and contact information.
- The goal is to help individuals present themselves professionally, attract potential employers or clients, and facilitate networking opportunities.

## Smart Trash

July 2022 – August 2022

- Implemented object detection mechanism using ultrasonic sensor, achieving an accuracy rate of 18%.
- Designed and developed electrical circuitry to translate reflected sound waves into electrical signals with a response time.
- Engineered the integration of sensor data with the trash can lid, ensuring seamless operation.
- Conducted rigorous testing procedures, resulting in a 15% reduction in false positives.
- Completed the project within a tight deadline, showcasing strong time management skills and adherence to project timelines.

## CERTIFICATIONS & ACHIEVEMENTS

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- Full Stack Web Development – Tap Academy  
Mastered building end – to – end web applications using Java, JEE, Hibernate, Spring, and MySQL.
- Mastered AWS Cloud Foundation through Amazon Web Services (AWS)
- Conquered Cisco's Data Analytics Essentials.
- Microsoft Certified Azure AI Fundamentals Certification.
- Attained Cybersecurity Essentials accreditation from NASSCOM in collaboration with the Ministry of Electronics and Information Technology, Government of India.
- Excelled in the Masterclass of Basic Java Full Stack offered by Pantech E-learning.
- Achieved Microsoft Azure Certification.
- Completed NPTEL's Cloud Computing course.

## STRENGTHS

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- Strong problem-solving and debugging skills.
- Ability to work collaboratively in diverse teams.
- Quick learner with a keen interest in cutting-edge technologies.

## Place and Date

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- Location: Bangalore
- Date: 26/03/2025
- Signature: **MALLISETTY KRISHNA SAI GOUD**