

Ravulakollu Ganesh

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Career Objective

To obtain a challenging position in the IT development industry where I can continue learning, gain hands-on experience, and contribute my skills toward the organization's growth

Education

Vidya Jyothi Institute of Technology, Hyderabad, Bachelor of Technology in Electronics and Communication Engineering – 70%	2020 – 2024
Narayana Junior College, Hyderabad, Telangana State of Intermediate Education – 84%	2018 – 2020

Internship Experience

Software Associate Intern, Besquare Technologies – Hyderabad	(April 2025 – Present)
<ul style="list-style-type: none">Contributed to full-stack development using ReactJS, Node.js, and AWS DynamoDB.Implemented and debugged features in internal tools and client-facing web applications.Designed and queried DynamoDB tables for efficient storage and retrieval of NoSQL data.Collaborated in a Git-based version control workflow, managing branches and resolving merge conflicts.Participated in Agile ceremonies including daily stand-ups, sprint planning, and client demos.Gained hands-on experience with RESTful APIs, Material-UI (MUI), and scalable cloud application development.	

Academic Projects

Removal of Salt-and-Pepper Noise in Images

- Pixels in images are often affected by noise, which appears as isolated spots and reduces visual clarity
- Used Convolutional Neural Networks (CNNs) for image denoising to produce clean outputs with high accuracy and precision.

TimeTable Generation System

- Developed to solve scheduling and attendance issues faced by teachers and students.
- Developed the application using Java Servlets.

Swiggy Clone

- Created a user-friendly web application for online food ordering to save users time and effort.
- This application was developed using the MERN stack.

Technical Skills

Programming Languages: C, Java

Web-Technologies: HTML, CSS, React.js

Frameworks: Spring, Spring Boot, Node.js

Databases: MongoDB, MySQL

Training and Certifications

Software Associate Intern – Besquare Technologies, Hyderabad (April 2025 – Present)

4-Month Advanced Training Certificate in Full Stack MERN – Quality Thoughts