

Mekala Manoj Kumar

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PROFESSIONAL SUMMARY

CSE graduate with experience in Java, Spring Boot, MySQL, and web technologies to develop full-stack applications.

TECHNICAL SKILLS

- **Languages:** Java, MySQL, Python
- **Backend:** Spring Boot, Spring MVC, Hibernate, REST APIs
- **Web Technologies:** HTML, CSS, Bootstrap, React.Js, JavaScript (Basics)
- **Tools:** Git, Power BI, Figma, Postman

PROFESSIONAL EXPERIENCE

Salesforce Virtual Internship

Smart Bridge

- Worked on Salesforce Administration and Development tasks, including schema customization, flow automation, validation rules, and dashboard/report configuration.

PROJECTS

Online Exam Portal

Full-Stack Web Application

- Built a web-based online examination system with modules for user authentication, exam creation, question management, result processing, and instructor dashboards.
- **Technologies:** Java, Spring Boot, MySQL, HTML, CSS, JavaScript.

Enhancing Image Resolution Using AutoEncoders

Deep Learning

- Built a deep-learning model using AutoEncoders to enhance image resolution by learning feature representations and reconstructing clearer output images.
- **Technologies:** Python, TensorFlow/Keras, OpenCV.

CERTIFICATIONS

- Wipro Talent Next - Java Full Stack Certification

- Red Hat Enterprise Application Developer

EDUCATION

B.Tech, Computer Science Engineering

KL University

CGPA: 9.22 — 2021 - 2025 — Guntur, Andhra Pradesh

Intermediate

Sasi Junior College

CGPA : 9.53 — 2019 - 2021

Schooling

CGPA: 10 — 2018 - 2019

Bhashyam English Medium High School