

# Mekala Manoj Kumar

Eluru, Andhra Pradesh — +91 6305976563 — manojkumarmekala04@gmail.com

LinkedIn : Mekala Manoj Kumar    Salesforce : Mekala Manoj Kumar

---

## 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

*Bhashyam English Medium High School*

CGPA: 10 — 2018 - 2019