# GARKA VITTAL

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## **Profile Summary**

I am a passionate and highly motivated Computer Science student with a strong foundational skills in programming. My journey in the world of technology has equipped with valuable skills and knowledge in Java and SQL. I have completed significant projects that demonstrate my strong abilities in programming and problem solving. I am a promising candidate for role where I can apply my skills and continue to grow professionally.

#### **Education**

B-Tech | Kshatriya College of Engineering | 2020 - 2024

CGPA: 7.31

#### **Technical Skills**

**Programming Languages**: Java, JavaScript, Spring Boot, C++, Java

Web Technologies : HTML, CSS, Hibernate, Node.js

Databases : MySQL,

**Developer Tools**: Git, Git Hub, Vs Code, Maven, Eclipse.

**Technologies**: Machine Learning

### **Projects**

#### Bank Management System | Java, JDBC, MySQL, Servlets, JSP

- Developed a robust Bank Management System using Java with Maven as project management tool.
- Implemented core functionalities such as user registration, login, credit, debit transaction, password management and balance enquiry.
- Uses a database (MySQL) to store account and transaction details.

## **Inspecting Mega Solar Plants Using Computer Vision and Drone Technologies**

Feb 2024 - May 2024

- Inspecting mega solar plants using computer vision and drone technologies can greatly enhance efficiency and accuracy. With computer vision, you can analyze images or videos captured by drones to detect any potential issues, such as damaged panels or debris.
- This helps in preventive maintenance and ensures optimal performance of the solar plants.

# **Soft Skills**

- Strong verbal and written communication skills.
- Quick Learner.
- Strong problem-solving skills.
- Self-motivated and adaptable.
- Willingness to work in flexible shift timings.

# **Certificates**

- DRDO sponsored two days workshop on cryptography, earning a recognition certificate.
- NIIT Foundation Certificate.
- Full Stack Web Development.
- Java Full Stack Certificate

# **Declaration**

I hereby declare that the above information is true to the best of my knowledge and belief.

- GARKA VITTAL