

# MUKUNDA JAMAR KATEL

+977 9749213111 Sundarharaicha-4, Morang  
mukundakatel@gmail.com

## OBJECTIVE

---

Passionate and skilled Full-Stack Developer with expertise in Flutter, Django, and PostgreSQL. Proficient in Java and familiar with cybersecurity best practices. Experienced in developing secure, scalable, and user-friendly applications with a strong focus on performance and reliability. Adept at both front-end and back-end development, ensuring seamless integration and efficient data management.

## EDUCATION

<b>BSc(Hons) Computing</b>   Itahari International College, Morang	<b>February 2024- Present</b>
<b>+2 Science Stream</b>   Shree Sajeelal Secondary School, Morang	<b>August 2021- May 2023</b>
<b>SEE</b>   Shree Sajeelal Secondary School, Morang	<b>March 2020- April 2021</b>

## EXPERIENCE/PROJECTS

---

- **OurGarage(Flutter/Dart, Django, PostgreSQL)**

This garage app offers vehicle repair tutorials, especially useful in rural areas with limited access to professional services.

- **BRJ Furniture Inventory Management System (Python)**

This system efficiently manages furniture inventory, handles orders, tracks sales, and monitors stock levels.

- **Wireless Charging Drone(IOT Project)**

Collaborated with a team to develop a wireless charging drone utilizing induction-based charging technology.

- **Automatic Water Tank Filling and Quality Monitoring System(IOT Project)**

Designed and implemented an IoT-based system for automatic water tank filling and real-time water quality monitoring.

- **Java Store Management GUI Application(Java)**

Developed a Java-based store management application with a user-friendly interface and robust error-handling mechanisms for secure and efficient data management.

## CERTIFICATIONS AND EXTRACURRICULARS

---

AWS Academy Graduate - AWS Academy Cloud Foundations  
AWS Academy Graduate - AWS Academy Data Engineering  
AWS Academy Graduate - AWS Academy Machine Learning for Natural Language Processing  
AWS Academy Graduate - AWS Academy Machine Learning Foundations  
Conducted Cyber Security/Ethical Hacking Programs

## SKILLS

---

**Programming Languages:** Python, Java, Dart, C

**Web/App Development:** HTML/CSS, Django, PostgreSQL, SQLite, MySQL

**Tools:** Metasploit, Burp Suite, Wireshark, Nmap, Git, Flutter, figma

**Soft Skills:** Leadership, Time Management, Good Listener, Strong leadership, collaborate with team environment, Problem Solving skills, good speaker

## REFERENCES

---

Mr. Nishesh Bishwas (Lecturer / Itahari International College)  
nishesh.bishwas@iic.edu.np / 9801597005