# ABHISHEK SHARMA

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Portfolio • LinkedIn • GitHub

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## CAREER OBJECTIVE

Aspiring Flutter and Full Stack Developer seeking an internship to apply my skills in mobile and web development, contribute to real-world projects, and grow through hands-on experience in a dynamic tech environment.

## EDUCATION

**BSc (Hons) Computing**                                              **February 2024 - Present**
Itahari International College
London Metropolitan University
Sundarharicha 04, Morang

**+2 Science Stream**                                                 **August 2021 - May 2023**
Shree Sajeelal Secondary School
Sundarharaincha 04, Morang

**SEE**                                                               **March 2020 - April 2021**
Shree Sajeelal Secondary School
Sundarharaincha 04, Morang

## PROJECTS

**Book Swap (Flutter/Dart, Django, SQLite)** [GitHub]              **Sept 2024 - Mar 2025**
Developed "Book Swap" a book-swapping app where user can send and receive swap request and can swap the book with other users.

**Hamro-Basti (Java, Servlets, MariaDB)** [GitHub]                 **Apr 2025 - May 2025**
Developed "Hamro-Basti" project, in which users/Citizens can report the issues which were in the society or community and authority tracks and resolves it.

**BeamSmart: Adaptive Vehicle Headlight Control (IoT Project)** [Drive]   **Jan 2023 - Feb 2023**
Developed "BeamSmart" an vehicle headlight system that enhances nighttime driving safety.

**Wireless Charging Drone (IoT Project)** [Drive]                  **Aug 2022 - Feb 2023**
Collaborated with a team to create a wireless charging drone using induction-based charge.

**BRJ Furniture Inventory Management System (Python)** [GitHub]                        **2024**
Created a Python-based system for managing furniture inventory, handling orders, sales, and stock levels.

**Java Store Management GUI Application (Java)** [GitHub]                               **2024**
Developed a Java application for store management, featuring user-friendly interfaces and error-handling mechanisms for secure data management.

**Todo web based Application (Java)** [GitHub]                                         **2025**
Developed a web-based Java application which stores user's todo and display, user can edit, update and delete the todos.

**Contact Book Web App (Java)** [GitHub]                                               **2025**
Developed contact book website which stores contacts from user which can be edited, updated, removed form the database.

**Grocery Website: Product Page Frontend (HTML, CSS, JS)** [GitHub]                                    **2024**
I designed a user-friendly product page, inspired by Daraz and Mero Kirana, with clear categories and detailed information to ensure a seamless shopping experience.

**Chrome Extension: Prevent Accidental Quit (HTML, CSS, JS)** [GitHub]                                    **2025**
Developed Chrome extension which provides a warning prompt when the user attempts to close the Chrome browser window, helping to prevent accidental quitting.

**Free Image Hosting (React, Firebase)** [GitHub]                                    **2025**
Developing a platform where users can upload images and receive a shareable URL that allows for easy access from anywhere.

## SKILLS

- **Programming Languages:** Dart, Python, Java, JS
- **Web/App Development:** HTML/CSS, Django, React, Flutter, SQLite, MariaDB, MySQL
- **IoT:** Sensor integrations, Arduino, ESP-32
- **Tools:** Git/GitHub, VS-Code, Figma, Eclipse, IntelliJ IDEA, XAMPP, WAMP
- **Soft Skills:** Leadership, Problem-Solving, Time Management, Team Work

## CERTIFICATIONS & EXTRACURRICULARS

- **Gold Medalist |** Young Scientist Summit                                    **2023**
- **Asia-Pacific Conference of Young Scientists |** Participate                                    **2023**
- **Leadership |** Grocery Store Front-End Project, Hamro-Basti Project
- **Volunteer |** Science Exhibitions                                    **2022 – 2023**
- **Build to Solve Program(KU) |** Participant                                    **2023**
- **Conducted Basic Cyber Security/Ethical Hacking Program |** Sajeelal Sec. School                                    **2025**
- **Circuit Designer |** IoT projects
- **Python Essential Training |** LinkedIn Learning [Drive]                                    **2024**
- **Learning Java 11 |** LinkedIn Learning [Drive]                                    **2024**
- **Cloud Foundation |** AWS Academy [Source]                                    **2024**
- **Data Engineering |** AWS Academy [Source]                                    **2024**
- **Machine Learning for Natural Language Processing |** AWS Academy [Source]                                    **2024**
- **Machine Learning Foundations |** AWS Academy [Source]                                    **2024**
- **HTML Essential Training |** LinkedIn Learning [Drive]                                    **2024**
- **JavaScript Essential Training |** LinkedIn Learning [Drive]                                    **2024**

## REFERENCES

**Mr. Sujan Subedi (Tutor/Itahari International College)**
sujan.subedi@iic.edu.np

**Mr. Romy Khatri (Tutor/Itahari International College)**
romy.khatri@iic.edu.np