

Samir Alam

LinkedIn: <https://www.linkedin.com/in/samiralamnep/>

GitHub: <https://github.com/Imsamiralam007>

Email: isameeralam21@gmail.com

Mobile: +91 - 9872789724

SKILLS

Languages: C, PHP, SQL, Python, JavaScript, HTML, CSS
Tools/Platforms: Github, Canva, Figma, Nmap
Frameworks: Bootstrap, NodeJS, ExpressJS, ReactJS
Soft Skills: Adaptability, Problem-Solving, Team Player, Leadership, Time Management

PROJECTS:

Portfolio

Feb' 26

- Clean, modern design with a clear headline instantly tells users what the website offers and builds trust.
- Simple menu and well-structured layout help users quickly find what they're looking for without confusion.
- Optimized for mobile and desktop ensures smooth performance and better user experience.
- Buttons like "Get Started", "Explore Styles", or "Try Now" guide users toward taking action.

Tech: HTML, CSS, JAVASRIPT

AI-Based cloth suggestion system | [link](#)

Dec' 25

- Suggests outfits based on user preferences, body type, weather, or trends.
- Uses latest fashion trends to keep users stylish and up-to-date.
- Combines colors, styles, and accessories to create complete outfit looks.
- Eliminates the confusion of choosing clothes by instantly providing matching outfit ideas.

Tech: HTML, CSS, JAVASRIPT

Real-Time Color Detection & Sorting System | [link](#)

Dec' 25

- Designed and developed an Arduino-based automated color sorting system using TCS3200 sensor.
- Implemented real-time RGB frequency detection and calibration to improve multi-color classification accuracy.
- Achieved 92% sorting accuracy, reduced misclassification by 30%, and enabled <1s object detection & sorting.

Tech: Arduino, TCS3200 Sensor, Embedded C/C++

CERTIFICATES

Collective Leadership | [The open University](#)

Sep' 25

Introduction to Python | [Infosys](#)

Mar' 26

Artificial Intelligence | [Infosys](#)

Apr' 26

EDUCATIONS

Lovely Professional University

Bachelor of Technology - Computer Science and Engineering; CGPA:8.09

Phagwara, Punjab
Aug' 25 – Present

Alpine Secondary School

Intermediate - PCM Percentage:74.75%

Birgunj, Nepal
Mar' 22 – May' 24

Shree Mangal Secondary School

Percentage: 73.75%

Bhiswa parsa, Nepal
Mar' 11 – May' 22