

Prasiddha Gautam

[Email](#) | [Portfolio](#) | [Github](#) | [Linkedin](#)

Education

BSc Hons in Computer Science with AI (Ongoing)
Coventry University

High School (3.30 GPA, 2025)
Science: Khwopa Secondary School, Bhaktapur, Nepal

Projects

"Kaam Paryo" (Hackathon Project)
• Developed a hyperlocal task based app using **NodeJS and MongoDB**,
to showcase in hackathon conducted by 100xHackathon.
[Github](#)

"Babu : Desktop Assistant" (Exhibition Project)
• Developed CLI based desktop assistant using **Python**
to showcase in TechSense of Softwarica in partnership with Institute Of Analytics (IOA).
[Github](#)

"Computer Vision : Gesture Controlled Mouse & Eye Blink Detector" (Exhibition Project)
• Developed hand gesture-controlled mouse and eye blink detector project using **Python** and **Open CV**
to showcase in annual exhibition of Khwopa Secondary School.
[Github](#)

"Bahun-D Run Game " (Exhibition Project)
• Developed a 3D running game as a team project with exciting challenges as exhibition project using **C#, Blender and Unity**
to showcase in annual exhibition of Khwopa Secondary School.
[Github](#)

"New Holy" (Freelance Project)
• Built a prototype model and developed dynamic community web app from scratch as a team
project using Figma, JavaScript, Nodejs, Express and MongoDB.
[Github](#)

Technical Skills

- **Programming:** Python, JavaScript
- **Game Development:** Unity
- **Computer Vision :** Open CV
- **Graphics Design:** Figma, Canva, PremierePro
- **Version Control & Tools:** Git, HTML / CSS

Certifications

- **Computer Vision (OpenCV) Project Certificate by Khwopa**
- **Unity Game Development Project Certificate by Khwopa**
- **TechSense Python Project by Softwarica & Institute of Analytics**