

# Biswash Khanal

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## Summary

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As a fourth-year computer engineering student with a solid foundation in programming, I don't have any actual working experience yet but I am very good at all fields. I am interested in all fields and am actively trying to improve. From designing UI and UX elements for web pages, applications, designing Graphics for different purpose, Developing actual web pages and applications, Developing mobile applications, to AI model training and implementing I have good knowledge in these fields and projects to back it up.

## Education

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**Advanced College of Engineering and Management, Kathmandu**

**2020-2025**

Bachelor's in Computer Engineering (on going 8<sup>th</sup> Semester)

**St. Xavier's College, Kathmandu**

**2018-2020**

+2 Science(Mathematics), 3.25 GPA

## Skills

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**Programming Languages:** C/C++, Java, Java-Script, Python

**Design Languages:** HTML 5, CSS

**Proficient Applications:** Adobe Photoshop, Illustrator, Premier, Microsoft Visual Studio, Visual Studio Code, Word, Excel, Power-Point, Unity, Unreal Engine

**Soft Skills:** Problem-solving, Critical Thinking, Creativity, Team Management, Leadership

## Interests

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**Outdoor Activities:** Hiking, Mountain Biking and Camping

**Sports:** Badminton, Football and Basketball

**Hobbies:** Competitive gaming, Ethical Hacking, Reverse engineering

## Projects

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- **Portfolio Website**  
<https://github.com/DangerX69/Portfolio-Website>
- **Signature Scanner Android Application**  
<https://github.com/DangerX69/SignatureSaver>
- **Music Player Android Application**  
<https://github.com/DangerX69/MusicPlayerAndroid>
- **Organizations and Countries Filter Website**  
<https://github.com/DangerX69/OrganizationSorter>

- **AI-Driven Grayscale Image Colorization(AI-Model)**  
<https://github.com/DangerX69/ColorizationProject>
- **Simple Paint application using C++**  
<https://github.com/DangerX69/cGraphics-Project>
- **Implementation of Djikstra's Algorithm Using C++**  
<https://github.com/DangerX69/dsaProjects>
- **Simple Digital Circuit Simulator**  
<https://github.com/DangerX69/CircuitSim>

## **Languages**

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**English**      **(Verbal & Written)**

**Nepali**      **(Verbal & Written)**

**Hindi**      **(Verbal)**