Zain Ahmad

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Computer science student with hands-on experience in front-end development, video production, and AI integration. Looking to contribute **technical** and **creative skills** to software or media development projects.

EDUCATION

University of Guelph | Guelph, ON

Bachelor of Computer Science - Expected May 2028

INDUSTRY EXPERIENCE

National Proms - Remote

Multimedia Specialist Oct 2024 – Present

- Continuing creative and technical contributions to the National Proms media team
- Expanding portfolio through media production and motion graphics support
- Created business presentation advert
- Designed custom 3D company logo/animation & personalized motion graphics using Blender

National Proms – Remote Technical Assistant (Co-op)

Oct 2023 - Jan 2024

- Contributed to 50+ campaign videos supporting outreach and engagement
- Edited visual templates and enhanced storytelling using Adobe Premiere Pro and After Effects
- Delivered engaging video transitions and effects to strengthen brand presentation

PROJECTS

GPYOU - Hackathon Winner: Best UI @ GDSC Hacks 2025

May 2 - 4 2025

Devpost: https://devpost.com/software/gpyou

- Created an AI-powered GPU recommendation app based on user preferences and budget
- Achieved 95% user satisfaction in testing by optimizing UI/UX with interactive 3D models and real-time feedback.
- Designed an interactive, user-friendly front-end featuring clean visuals and 3D GPU models
- Integrated Google Gemini 2.0 Flash API to personalize results based on four input questions
- Earned top UI award for clarity, functionality, and visual appeal

TECHNICAL SKILLS

Languages: C, Python, Java, JavaScript, HTML, CSS

Tools/Platforms: Git, GitHub, VS Code, Linux

Creative Tools: Adobe After Effects, Adobe Premiere Pro, Adobe Photoshop, Blender, SketchUp, Unreal Engine 5