
Education

Westminster University, Salt Lake City Anticipated - May 2025
BS Computer Science, Minor in Applied Mathematics, Honors Certificate, 4.0 GPA
Relevant Coursework: Algorithms, Databases, Computer Security, Computer Architecture (24/SP),
Software Engineering (24/SP), Web Applications (24/SP)

Work Experience

Computer Science Supplemental Instructor August 2023 – Current
Department of Computer Science, Westminster University

- Guide students through programming assignments in Java and Python during labs and help sessions, fostering the development of strong coding skills through personalized feedback
- Effectively communicate complex programming concepts with clarity, precision, and adaptability to diverse learning styles, ensuring widespread student understanding and engagement
- Provide comprehensive explanations of core Java concepts and principles of Object-Oriented Programming, ensuring students gained a solid foundation in programming principles

Registration and Records Assistant September 2022 – Current
Registrar's Office, Westminster University

- Collaborate with full-time Registrar staff in updating the Academic Catalog on website using Omni CMS to ensure accuracy
- Advise and assist 500+ students and alumni semesterly regarding Registrar related transactions resulting in efficient document navigation and processing
- Communicate policy and procedure information clearly and accurately to guarantee compliance with FERPA and other privacy and data security regulations
- Fulfill data entry, processing, and information verification for documents such as registrations, declarations, transcripts, and diplomas to facilitate seamless functioning of university administrative processes.

Resident Assistant (RA) August 2023 – Current
First-Year Housing, Westminster University

- Collaborate with Residence Life to ensure university-wide safety and compliance
 - Resolve complex resident conflicts by actively listening to them and communicating further actions clearly, fostering a harmonious living situation.
 - Build and support a diverse community of 36 residents
 - Organize and participate in 5+ community-building activities and events to promote inclusivity.
-

Technical Skills

Languages: Python, Java, C, SQL, HTML, CSS, JavaScript, PHP
Databases: MySQLWorkbench, PhpMyAdmin, and Microsoft Access

Leadership and Volunteer Experience

- **Website Developer and Member** (June '22-Current)
Dear Asian Youth - Kathmandu (<http://daykathmandu.ci.biz/>)
- **Mathematics Tutor** (February '23-April '23)
- **Honors First-Year Peer Mentor** (August '23-Current)
The Honors College
- **Managing Editor** (August '23-Current), **Copy Editor** (September '23 – April '23)
The Honorable Mention