JUDE ROUHANA

Email: juderouhana@gmail.com | Phone: (585)-485-2104 | LinkedIn

SKILLS

- Software development
- User experience design
- Technical documentation
- Website maintenance
- Process improvement

- Web animation and graphics
- Programming languages, frameworks, and libraries: Python, C++, HTML, CSS, JavaScript, React, TypeScript, Node.js, Next.js, Three.js, and more

EXPERIENCE

Boston Children's Hospital

June 2025-Current

Program Coordinator I

- Developed custom software tools that enhance process improvement, automation, and optimization for BCH Pediatrics Emergency Medicine's administrative team operations.
- Identified areas where improvements can be made in order to increase efficiency or effectiveness.
- Ensured timely completion of project deliverables within budget constraints.
- Assisted in developing training materials and providing instruction on how to use them effectively.

Hamilton College May 2024–May 2025

ERP Modernization Intern

- Assisted with the modernization of Hamilton College's ERP (Enterprise Resource Planning), providing a
 modern, intuitive, personalized, and accessible user experience, and delivering efficient self-service with
 simplified and consistent processes.
- Conducted interactive training classes and created instructional content to support the new Workday ERP system implementation.
- Participated in the hiring committee for a Workday Project Manager.
- Developed and maintained comprehensive documentation and content for the Hamilton College website.

Hamilton College September 2022–May 2025

SiteManager Intern

- Technically maintained Hamilton College's website.
- Developed and delivered documentation and learning opportunities for Hamilton's Content Management System, SiteManager.
- Conducted SiteManager training and onboarding sessions for students and staff, teaching them how to create their own web pages on Hamilton College's website.

EDUCATION

Hamilton College August 2021–May 2025

Bachelor of Arts

Concentration in Computer Science with minors in Digital Arts and Music

EXTRACURRICULAR ACTIVITIES

- Hamilton College Men's Varsity Soccer Player
- Hamilton College Jazz Ensemble and Saxophone Ensemble