

YOUR NAME

yourname@gmail.com • Cell # • Github/LinkedIn URL

EDUCATION

University of Pittsburgh, Pittsburgh PA
Bachelor of Science in Computer Engineering
Minor in Computer Science

Expected Graduation: April 2023
GPA: 3.66

TECHNICAL SKILLS

Software/Languages: Java, C/C++, JavaScript, Matlab, Model Sim, Oracle 10/11g, Quartus Hardware Design, MIPS
Lab: Laser Cutter, CNC Mill, 3D Printer

PROJECTS

Build a Processor Project April 2022

- Designed a processor emulator using basic logic gates for the MIPS programming language

Internet Time Management May 2021

- Developed an app with a four-person team, offering a time-management solution to students who seek to better manage internet usage
- Utilized C and JavaScript to implement system with the focus of perfecting usage time and the ability to suspend internet access when deemed necessary

Linear Control Systems October 2020

- Led three-person team to optimize a PID controlled system with Simulink and MatLab code using mathematical and empirical methods
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EXPERIENCE

University of Pittsburgh, Pittsburgh, PA

Information Systems/Technology II April 2021

- Assisted staff with the delivery and setup of laptop systems to support faculty teaching as well as various meeting activities
- Answered general computing resource related questions, including the configuration of laptops in order to permit access to campus computing resources students
- Alerted IT staff regarding issues related to classroom Audio Visual equipment

Math Tutor – Math Assistance Center October 2020

- Assisted approximately six students per week in learning math concepts for their courses
 - Maintained ongoing communication with and between students and staff
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ACTIVITIES AND AWARDS

- Pitt LAN and Gaming Club September 2019 - Present
- Steel Hacks February 2021
 - Participated in the annual hackathon with a group of four teammates
 - Developed an app to help students study and stay on track with their projects
- She Innovates January 2021
 - Participated in the annual hackathon, completing a project within 36 hours
 - Won second place for app focusing on buddy pairings for various Pitt locations and events