

margeson.jack@gmail.com www.margeson.org linkedin.com/in/jack-margeson (513) 615-0468 7649 Misty Springs Ct. Mason, OH 45040

EXPERIENCE

Software Engineer

Jan 2021-Current

Osmic Enterprises, Cincinnati, Ohio

- Developed desktop software to run several psychophyical odor tests for clinical and collegiate olfactory research
- Implemented olfactory technology into virtual reality environments in Unity

Student Worker

Oct 2020-Jan 2021

IT@UC, Cincinnati, Ohio

- Managing organization, repair, and distribution of office electronics
- Assisting in installation of AV workstations throughout campus classrooms

 $Software\ Engineer\ Consultant$

Jul 2020-Aug 2020

- GE Digital, Cincinnati, Ohio
 - Developed multiple web apps for internal company use in ServiceNow
 - Worked closely with others in a highly-structured team environment (Agile Scrum)
 - Maintained existing tools for incident diagnostics, created team reflection software from the ground up

Computational Statistician Intern

Jun 2019-Dec 2019

Procter & Gamble, Mason, Ohio

• Performed computer aided statistical analysis of overall baseline means and standard deviations in the R programming language

EDUCATION

Bachelor of Science

University of Cincinnati, Cincinnati, OH, expected May 2025

Concentration: Computer Science, 3.85 GPA

COMPUTER SKILLS

Languages & Software: Java, C++, Visual Basic .NET, Visual Basic 6, HTML5/CSS, JavaScript, Python3, R, Bash, ServiceNow, AutoCAD, LabVIEW, LATEX

Operating Systems: Windows, Linux (Arch, Ubuntu, Debian, GalliumOS)

EXTRA-CURRICULAR ACTIVITIES Achieved Eagle Scout, Boy Scouts of America Troop 21 DBC

Elected *Executive Director*, Mason Hack Club Attended National Youth Leadership Training

Lead Organizer, Hack Cincinnati, Cincinnati's largest high-school coding competition

AWARDS

University of Cincinnati Book Award 2020

William Mason High School "Principal Award" 2016-2020 City of Mason "Innovation Week Research & Science Award"