GRAHAM RUBIN

Current Address: 5937 Waterman Blvd St Louis, MO 63112 United States graham@krubin.io (443)-986-1334

https://www.grahamrubin.com

Permanent Address: 3436 Halcyon Rd Stevenson, MD 21153 United States

EDUCATION

WASHINGTON UNIVERSITY, SCHOOL OF ENGINEERING & APPLIED SCIENCE, St. Louis, MO

Bachelor of Science, 2020

Major: Computer Science Minor: Fine Arts

• GPA: 3.5/4.0

PROGRAMMING EXPERIENCE

- · Languages Fluent:
 - · Java/C#, JavaScript, and Python
- Languages Familiar:
 - Swift, C/C++, PHP, HTML, CSS, MySQL, and Unix/Bash
- · Example Projects:
 - Stock Portfolio Optimizer
 - <u>Static Server Javascript Messaging Webapp</u>
 - <u>PHP Story Sharing Webapp</u>
- Github

EXPERIENCE

DIRECT DIMENSIONS Owings Mills, MD

Provides 3D-scanning services and software for wide variety of applications Research and Development Intern

- · Developed infrared photogrammetry software for a client company
- · Routinely tailored my software to the evolving needs of the client
- · Learned to communicate and collaborate in a modern tech workspace

CRYSTAL THAI Baltimore, MD

Stir-fry Chef

- · Learned to prepare classic Thai cuisine
- · Operated the stir-fry station during dinner rush
- Actively maintained a well stocked, kept station

WASHINGTON UNIVERSITY MAIL SERVICES St. Louis, MO

Mailroom Assistant

- · Organized and registered arriving mail
- Delivered packages to student recipients

RESEARCH

Department of Chemical, Biochemical, and Environmental Engineering, UMBC

- Interned in the Environmental Engineering laboratory of Dr. Lee Blaney, PhD, Associate Professor
- Mapped pH dependent absorbance behavior of anti-biotic pharmaceuticals
- Presented findings at Summer Undergraduate Research Festival, August 2015

ACTIVITIES

KWUR - Washington University's Student Run Radio

· Established my weekly radio show

Developed a unique voice for commentary and critique

September 2016 - Present

May 2018 - August 2018

June 2017 - August 2017

September 2016 - Present

June 2015 - August 2015

September 2017 - Present