

GRANT BUTLER

GITHUB.COM/GRONK-DROID

GRONK.DROID@GMAIL.COM

1-904-423-9358

MELBOURNE, FL

SKILLS

Languages: Python, C, JavaScript, HTML/CSS, Kotlin

Technologies: Git/GitHub, Make, SQL, Markdown, LaTeX, Mermaid

THT/SMT Soldering, Film/Digital Photography, UI/UX Design, Adobe Apps

Operating Systems: GNU/Linux, MacOS, Windows

USA Citizen. Fluent in English. Conversational in German and Dutch.

SCHOOL

Florida Tech, *B.S. Computer Science*

ADVISOR: Dr. William Shoaff

2020-08 — PRESENT

GPA: 3.35

WORK

Florida Tech – Residence Life, Melbourne, FL

Resident Assistant

2021-08 — PRESENT

Teamwork, Graphic Design

- Worked with a team of sixty to put on campus wide events with attendance of over five hundred people.
- Created advertisements and graphics with Adobe apps, Figma, and Affinity Designer to promote events.
- Performed duties for on campus residents providing conflict resolution between roommates and information about campus activities and resources.

Florida Tech – Athletics Communication

Communications Assistant

2021-08 — PRESENT

Digital/Film Photography, Photo/Video Editing

- Took on roles in Photography and Videography.
 - Headshots and portraits in studio lighting.
 - Photo and video editing done in Adobe apps.
 - Film development and scanning.
- Controlled live broadcasts of games.

Florida Tech Psychology – Programming for Primates

Lead Programmer

2020-08 — 2021-05

Python, C, C++

- Built GUI for cognitive research of primates.
- Worked with team of 3 to build 3D printed enclosure.
 - Modular dispensary of reward for completion of tasks.
 - Touch interface for primate.