

BRIAN CULBERSON

culberbn@mail.uc.edu
(513)967-7960

References Upon Request
<https://github.com/InJanus>

Languages

- ❖ Java, C++, VB.net, VB6, MATLAB, Python, WebDev (HTML, JS, CSS), Angular.js, DOS – proficient
- ❖ Microsoft Office, Windows XP, Vista, 7, 8, 10, Linux - proficient

Education

- ❖ University of Cincinnati | College of Engineering and Applied Science
 - ❖ Computer Engineering Major
 - ❖ Computer Science Minor
 - ❖ Class of 2022
 - ❖ GPA: 3.0

Organizations

- ❖ UCARC Treasurer
 - ❖ responsible for accessing university funds
- ❖ Hoosier Leadership workshop Board Member
 - ❖ Making decisions on new improvements on the annual workshops

Work Experience

- ❖ Developer Siemens PLM
 - ❖ Developing and Debugging local API
 - ❖ Developing using AWS Experience (Lambda, S3, API Gateway Cloud Formation)
 - ❖ Full time Web developer
 - ❖ Testing and Debugging
- ❖ Lazer Kraze Employee
 - ❖ 2016 to 2018
 - ❖ Cross trained after 1 month
 - ❖ Certified Briefer after 1 1/2 months (normally 6 months)
 - ❖ Trained to fix Vests Summer 2018
 - ❖ 30 – 35 hours per week average

Projects

- ❖ Linux From Scratch
- ❖ Electric rideable
- ❖ Linux PC
- ❖ Arduino and Raspberry PI
 - ❖ LED controller
- ❖ Personal Server Rack
 - ❖ NAS Server
 - ❖ Mail Server
- ❖ Various computer programs
 - ❖ Games
 - ❖ Api's
- ❖ Robot Arm full prototype

Skills

- ❖ Soldering experience
- ❖ PCB design
- ❖ 3D Modeling
- ❖ Familiar with computer hardware
- ❖ Shop Experience
 - ❖ Woodworking
 - ❖ 3D Printing
- ❖ Prototyping