Brian Hill

703-946-1545 | hillbr20@gmail.com | LinkedIn | Github | https://brianchill.us/

EDUCATION

George Mason University — Fairfax, VA
Computer Engineering, BS — *Expected December 2024*
- Notable Courses: Circuit Analysis I, Comp Programming for Engr, Object-Oriented Programming, Continuous-Time Signals and Systems, Digital System Design, Differential Equations

Battlefield High School — Haymarket, VA
Advanced Diploma — *2016 - 2020*
- Graduated with Silver Medal for BHS IT Program
- 4 Years of Career and Technical Education Courses (CTE)
- Relative Activities: Section Leader for BHS Front Ensemble, Student Teacher for Steel Drum Club

WORK EXPERIENCE

Sales Associate and Print Specialist — November 2020 – Present
The UPS Store — *Manassas, VA*
- Managed Enterprise IT network and point of sales systems.
- Supervised high volume print jobs and designing methods to more efficiently sort and manage multiple enterprise grade printers.
- Worked in national and international logistics for major retail package services.
- Designed and printed customers personalized business advertisements.

LEADERSHIP & PERSONAL EXPERIENCE

Student Teacher — November 2018 – 2020
Ronald Reagan Steel Drum Club — *Haymarket, VA*
- Teaching and directing students learning on Steel Drums.
- Directing performances.
- Established Steel Drum ensemble (Late 2018).

Design and Engineering Team Member — 2015 - 2017
VEX Robotics — *Haymarket, VA*
- State/Worlds(International) Competitors (Multiple Years)
- Received multiple design, excellence, and judges awards.

TECHNICAL SKILLS

Languages: Python, C, Java, MATLAB, VHDL
Professional Applications: MS Office, Adobe Photoshop/Premiere, Autodesk Fusion 360/Inventor/Revit, Vivado, KiCAD, Docker
Operating Systems: Windows, Arch Linux, Ubuntu, Raspberry Pi OS, Fedora, Proxmox, ESXi

AWARDS

IT Silver Medal | June 2020
GMU Tech Talent Awards | Multiple Years