# Devin Brite

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dwbrite.com
keybase.io/hd
github.com/dwbrite

## Objective

To improve my software development knowledge by learning from peers and mentors. I am seeking entry level opportunities in backend development and software engineering.

## Interests & Extracurriculars

*Open Source Software*
github.com/dwbrite

*Web Development*
ajitvpai.com \ dwbrite.com

*Home Server Maintenance*
Server Development & Hosting \ Basic Networking

*Theater Club*
Officer \ Actor \ Stagehand

*Music*
Guitar \ Piano \ Vocals

## Education

### A.S., Computer Information Systems — Dec 2019
*Web Development & Programming*

Quinsigamond Community College
Worcester, MA

### B.S., Mathematics — Expected ~ 2023
*Applied Mathematics*

University of Massachusetts Amherst
Amherst, MA

## Related Course Work

– Web Page Development II
– SQL Programming
– Systems Analysis and Design

– Programming with C++ II
– Programming with Data Structures
– Integrated Communication for Business

## Experience

### Backend Development Intern — Jan 2019 – July 2019
*ProGlove – Munich, DE*

– Developed a cloud-based platform for IoT device management using AWS
– Interviewed candidates to expand the backend team from two employees to six
– Employed git, test-driven development, infrastructure as code, and continuous deployment strategies to produce a stable and maintainable online platform
– Programmed backend services and RESTful APIs in Go and Python

## Additional Skills

### Programming Languages

*Adept*
– Java
– Kotlin
– Rust
– Go

*Proficient*
– Python
– C++

### Developer Tools

– Linux, Windows
– Git, GNU Make
– Gradle, Cargo
– Apache Server, Nginx
– PostgreSQL
– AWS
– Azure