

ANDREW BENKERT

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I am looking for an opportunity to work in an environment where I can provide a unique perspective to tasks while interacting with other professionals in the area of COMPUTER SCIENCE. Working my way through college I proved that I am self-motivated, committed and determined in achieving my goals. I possess a TOP SECRET security clearance.

EXPERIENCE

JANUARY 2020 – PRESENT(REMOTE)

SOFTWARE ENGINEER I, PLANSOURCE

- Worked with a group of engineers in Ruby on Rails to develop new renewal features for a benefits application.
- Worked within an agile team learning and practicing agile methodologies.
- Tested and deployed over 250 bug fixes and user stories.

SEPTEMBER 2019 – DECEMBER 2019

BACKEND WEB DEVELOPER (INTERN), GETABOARD FOUNDATION

- Worked within a small group to develop multiple websites to help foundation generate revenue
- Worked on the backend of multiple websites utilizing Node and NestJS
- Designed and developed a new membership platform

JUNE 2013 – PRESENT (REMOTE)

QA & TESTING TECHNICIAN, CPR TOOLS INC.

- Testing and verification of various software programs including data recovery, data removal and hardware trade-in programs used by several large retailers
- Provide feedback to engineers on design and functionality which led to an increase in customer satisfaction
- Worked with data recovery engineers testing cutting edge advanced data recovery methods used by US Government agencies
- Tested and help to enhance features on a new Solid State Drive (SSD) providing cybersecurity functionality

EDUCATION

2020

B.S IN COMPUTER SCIENCE HONORS, GRANTHAM UNIVERSITY

4.0 GPA and member of the Deans List. Classes completed include intermediate Python programming, advanced C++, and Javascript.

2018

B.S IN BIOMEDICAL SCIENCES, UNIVERSITY OF CENTRAL FLORIDA

Extensive coursework within the field of microbiology including work with over 50 different pathogenic organisms. Proper techniques for DNA and protein research, successful ligation and cloning of plasmids, and purification of target proteins out of a lysate.

2015

ASSOCIATES IN ARTS HONORS, FLORIDA SOUTHWESTERN STATE COLLEGE

Honors graduate, Phi Theta Kappa Honor Society member, and member of Deans List all semesters present.

SKILLS & CERTIFICATIONS

- Advanced knowledge of HTML, CSS, and JavaScript, and Python
- Advanced Ruby and Ruby on Rails knowledge
- AWS Cloud Practitioner (in progress)
- Excellent problem solving from years of testing.
- Top Secret Security Clearance
- C Programming Master the C Language Certificate
- Python Programming Masterclass Certificate
- The App Brewery Web Development Bootcamp