



# PAUL ATKINS

## SOFTWARE DEVELOPER

### CONTACT

patkins789@gmail.com 

(910) 617-6450 

Austin, TX 

[Portfolio](#) 

### EDUCATION

#### **MS, Computer Science**

University of North  
Carolina at Charlotte

Aug 2019 - Dec 2020

GPA: 3.8

#### **BS, Computer Science**

University of North  
Carolina at Charlotte

Aug 2015 - May 2019

GPA: 3.3

### Certifications

Undergraduate Certificate in  
Game Design & Development

### SKILLS

#### PROGRAMMING

Python

SQL

C++

C#

Java

HTML

#### TOOLS

Azure DevOps

Git/GitHub

Adobe Suite

Microsoft Office

Unity/Unreal

### WORK EXPERIENCE

#### Software Developer

##### General Motors

September 2021 - February 2024 / Austin, TX

- Worked on CVI Insourcing project involving pulling from large databases and creating Power BI reports and Python scripts for data analysis. Transitioned to Full Stack Pyspark ETL Developer.
- Worked on CI/CD Automation & Release ETL Pipelines, populated/managed team's Hive/Hadoop/Greenplum datasets.
- Maintained team's Git repository, co-led deployments/releases for the project, and held daily working sessions for project's automation team.
- Led QE for newly formed team.

#### Graduate Research Assistant

##### UNC Charlotte

June 2019 - May 2020 / Charlotte, NC

- Worked on gaming and virtual/augmented reality projects for Microsoft HoloLens, HTC Vive, and iPad.
- Worked on projects in partnership with the Charlotte Fire Department. Created Augmented Reality CPR Guide/Manual, Worked on Augmented Reality Indoor Team Tracker.

#### College of Computing & Informatics Technology Solutions Office Technician

##### UNC Charlotte

October 2017 - April 2019 / Charlotte, NC

- Lead Technician at IT Help Desk for UNC Charlotte's College of Computing and Informatics faculty and staff.
- Duties included: Lab maintenance, device deployment, equipment pickup/delivery/receiving, documentation, workstation imaging, client services ticket fulfillment, training new technicians, assist with client incident software/hardware diagnostics and remediation, and software deployment.