# MARC BUTLER

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Collegedale, TN, United States •

github.com/MarcAButler 🕥

Collegedale, TN

Collegedale, TN

Chattanooga, TN

Chattanooga, TN

linkedin.com/in/marc-a-butler in

# SOFTWARE ENGINEER

#### SKILLS

.NET .NET

ABAX AJAX

💶 <page-header> C#

🕳 🙀 C+-

Excel

■ ⊖X Express

= 🖊 Firebase

💶 📞 Flask

Git

Github

Google Analytics

JQuery

Js Javascript

■ 🎇 ML&AI

■ **♦** MongoDB

MySQL

орм

ORM

OOP

PHP
Power BI

Python

R R

REST API

React Native

Reactjs

SASS

Tableau

TensorFlow

TypeScript

Unity Game Engine

### **EDUCATION**

**B.S. Computer Science** 

Southern Adventist University

07 **-** 2017 → 05 **-** 2022

M.S. Computer Science

Southern Adventist University

08 - 2022 → 05 - 2024

# EXPERIENCE

Junior Software Engineer

Gratis Solutions LLC

08 - 2022 → 02 - 2023

♦ Managing, testing, developing a PHP MVC framework for over 40+ installations

Querying, CRUDing, aggregating data in MariaDB database

Experience with building and maintaining professional relationships while discussing technical matters over the phone and email

Contact: Todd Rutherford - 661 - 592 - 0278

IT Intern

#### Collegedale Academy

05 - 2021 → 07 - 2021

Re-imaged school desktops; automated processes--batch scripting

♦ Overhauled broken Lenovo & Dell laptops--hardware and software

Contact: Michael Peel - 423 - 505 - 6371

## **PORTFOLIO**

# Gamified Task Manager (Full Stack)

01 **-** 2022 → 02 **-** 2023

- ♦ Redefined "Gamified Task Manager" with Unity Game Engine
- Revolutionized Android mobile app task management and gamification with React Native

#### Chatt Parker - MERN App (Full Stack)

06 - 2022 → 02 - 2023

- ♦ Engineered React, Google Maps API, SCSS to assist tourists looking for a place to park in Chattanooga, TN
- Maintained and implemented an express backend to securely retrieve user data from a MongoDB database
- ⋄ Deployed app with TLS certificate on Google Cloud Platform with Nginx at staging