**Joshua Don Taylor**

Augusta, GA

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**WORK EXPERIENCE**

**Gaidge Analytics – Remote**  **April 2022 – Present**

***Software Engineer***

* Develop Full Stack Software utilizing technologies including .Net Core 6, Entity Framework Core, Vue.js, Typescript, Azure App Services, Azure SQL Databases, and Azure DevOps for CI/CD
* Work alongside QA/Stakeholders/Software Developers to ensure quality work
* Provide technical feedback and guidance to the team
* Track the lifecycle of tickets through the Software Development Life Cycle (SDLC) through JIRA

***Key Achievements***

* Migrated infrastructure from vendor hosting to Microsoft Azure in an effort to take control of the infrastructure in 3 months reducing costs by ~15%
* Migrated code repository and CI/CD Pipeline into Azure DevOps from GitLab and TeamCity while optimizing the CI/CD pipeline and reducing build time by ~25%

**Geisinger – Remote**  **September 2021 – April 2022**

***Software Engineer Intermediate***

* Develop software utilizing various technologies including C#, JavaScript, Google Apigee, etc…
* Determine business requirements to be converted to software
* Help lead innovation in technologies that the business uses

***Key Achievements***

* Building out first GraphQL API in .NET 5.0 for business usage
* Created an API Proxy in Google Apigee Suite that acts as a REST API for enterprise data usage

**Textron Specialized Vehicles - Augusta, GA September 2019 – September 2021**

***Software Developer***

* Maintaining the build pipeline for our E-commerce system
* Maintaining/Enhancing Test Engineering Departments Work Order System in .Net Framework Web Forms stack
* Interacting with Marketing Department to enhance the design of our E-commerce system
* Resolving bugs and creating enhancements in our E-commerce

***Key Achievements***

* Reduce our E-commerce page generation time from 3s to 0.5s and in some cases from > 10s to ~1s
* Refactor Work Order System to remove Security Vulnerabilities
* Maintain CI/CD for our E-commerce development utilizing Azure DevOps
* Used DevOps Expertise to develop CI/CD pipeline for .Net Framework Application reducing time to Production

**LYCOMING ENGINES - WILLIAMSPORT, PA May 2017 – September 2019**

***Associate IT Analyst***

* Conducting regular maintenance and upgrades of applications such as Teamcenter and OnBase.
* Resolving IT support tickets in a timely manner using our ticketing system iRequest.
* Performing maintenance on systems as needed including Windows Server 2008+, SQL Server 2012 , and internal applications

***Key Achievements***

* Developed and maintained the Visitor Request form using HTML, CSS, jQuery, Kendo UI, and the .Net Framework.
* Used HTML, CSS, jQuery, Kendo UI, .Net Framework, Entity Framework 6, and SQL Server 2012 to develop and maintain a Measurements Recording form.
* Developed an automated solution for importing data from a CSV file on a Network Drive into a SQL Server 2017 Database using Python and SQL

**EDUCATION**

**BACHELOR OF SCIENCE IN INFORMATION TECHNOLOGY, MINOR IN COMPUTER SCIENCE May 2017**

*Augusta University (formerly Georgia Regents University), Augusta, GA 3.4 GPA*

**TECHNICAL PROFICIENCY**

**Platforms & Frameworks:** Vue, .Net Framework/.Net Core, Entity Framework, Azure App Services, Docker, Azure SQL, Azure Active Directory, Hangfire, Redis, RabbitMQ, ELK Stack, JIRA

**Programming**: C#, Java, PHP, JavaScript, jQuery, Python, PowerShell, SASS/LESS, SQL, Bash