ROBERT BRYAN

rbryan21

(770) 733 - 5936 | linkedin.com/in/robert-bryan | rbryan21@gmail.com

EDUCATION

Bachelor in **Information Technology**
   with a concentration in **Software Development**   Lawrenceville, GA
Georgia Gwinnett College   **Graduating December 2017**
GPA: **3.92**

TECHNICAL SKILLS

Technologies   C#, ASP.NET Core MVC, ASP.NET Core API, SQL, Java, Git, Angular, Node.js, JavaScript, HTML5, CSS3, Bootstrap, Apache Struts, Tomcat, R, Octave, Apache Cordova, Android

Software   Visual Studio 2017, Azure, Ubuntu and Mint Linux Distros, Eclipse EE, Astah, Android Studio

Certifications   Oracle Database 11g: SQL Fundamentals I, MTA – Networking Fundamentals (MTA – 366)

WORK EXPERIENCE

Nuesoft Technologies, Inc.   Marietta, GA
 Software Development Intern   May 2017 – **August 2017**

Developed a "kiosk" patient check-in system for utilization within doctor practices:
- Implemented a responsive user interface utilizing Bootstrap, CSS3, HTML5, jQuery, and JavaScript
- Mindfully implemented new back-end services atop existing codebase.
- Participated in daily meetings to justify implementation decisions
- Worked in a Linux Mint, SQL Server, Eclipse EE, Java 7, Git, and Apache Struts 1.3 environment

ACADEMIC PROJECTS

Greater Gwinnett Reentry Alliance Web Application   August 2017 - **Present**

Developing a web application for the Greater Gwinnett Reentry Alliance non-profit organization to help them better provide services to re-entering citizens from prison:
- Implementing a user authentication system with ASP.NET Identity and
   IdentityServer4 to support user authentication via the OpenID Connect protocol.
- Collaborating with colleagues to architecture a normalized database and SOLID codebase
- Following an Entity Framework Core "code first" approach for database interactivity
- Working in an Azure, SQL Server, Visual Studio 2017, ASP.NET Core MVC. C#, Git, environment

Georgia Gwinnett College Intern App   January 2017 - **May 2017**

Developed a web application to centralize the application process for Georgia Gwinnett College's Biology and Information Technology internship programs:
- Implementation of system to handle user document uploads, database export to CSV
   functionality, and user feedback system
- Design and implementation of a NoSQL database hosted on MongoDB
- Worked in a Node.js, MongoDB, NoSQL, Gulp environment

ACHIEVEMENTS

- 1st place Database Design in the 2017 CompTIA AITP National Collegiate Conference
- President's List