

Rodrigo I. Rojas

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GitHub: [www.github.com/RorroRojas3](https://github.com/RorroRojas3)

OBJECTIVE

To obtain a full-time position as a Computer Engineer in a high rewarding engineering environment where my experience, drive, determination, and academic skills will add value to the organization.

EDUCATION

Bachelor of Science in Computer Engineering

Clemson University

Minor: Mathematical Sciences

December 2018

Clemson, SC

GPA: 3.39/4.00

RELEVANT EXPERIENCE

Hexaware Technologies

Associate Software Engineer

Summer 2019 - Present

Atlanta, GA

- Designed and implemented REST APIs by utilizing C# with .NET Core framework and Entity Framework Core.
- Created and implemented database tables, views, and storage procedures into projects by utilizing SQL and Microsoft SQL Server.
- Developed user interface of website by utilizing React.js library, HTML5, CSS3, and Bootstrap 4 framework.
- Utilized Azure DevOps and Git for version control and revisions.
- Developed projects in an agile, test-driven environment.

Magna International

Software Developer Intern

Spring 2019

Carrollton, GA

- Designed and developed websites by utilizing C# with the .NET Framework, Entity Framework, and ASP.NET.
- Designed, created, maintained, and implemented database tables into projects by utilizing SQL and Microsoft SQL Server.
- Created user interface designs by utilizing HTML5, CSS3, and Bootstrap 4 framework.
- Scraped website information by utilizing a combination of JavaScript and jQuery library.
- Utilized Azure DevOps Services for version control of software.
- Maintained close communication with the IT team to enhance product quality.

Fluor Corporation

Senior Project Support Intern

Summer 2017

Greenville, SC

- Developed software in C and PowerShell to automate tracking of engineering software license.
- Assisted in reducing software development cost to improve employee efficiency.
- Analyzed and updated engineering software metrics database using SQL.
- Managed daily operations of engineering software usage from 40 vendors.
- Created documentation for all developed software for current and future utilization.

HONORS & AWARDS

- Spot Award
- Dean's List
- President's List

Fall 2019

Spring 2018

Fall 2018

TECHNICAL SKILLS

Languages

Spanish | English

Programming Languages

C | C# | C++ | PowerShell | SQL | MATLAB | Python | Java | JavaScript | HTML5 | CSS3 | R | VHDL | Assembly

Operating Systems

Linux | Windows

Programs

Visual Studio | Azure DevOps | Git | Microsoft SQL Server | Android Studio | Microsoft Office | Adobe Premiere Pro CC