GALO I. LOPEZ

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SUMMARY

Software Engineer with experience in planning, design, development, testing, and deployment of custom-made applications in full-stack development. Motivated, dedicated, organized, and goal-driven individual with excellent analytical and communication skills. Apt talent for quickly mastering technology. Skilled at team collaboration while working independently in remote environments.

HIGHLIGHTS

- AGILE/SCRUM Development
- Coding Best Practices
- Efficient Data Management
- API Design and Development

- Debugging and Troubleshooting
- Requirement Gatherings
- Performance and Scalability
- Project Management

WORK EXPERIENCE

Software Developer   08/2016 to Current
Logical Advantage   Charlotte, NC
Developed software solutions for a vast range of companies and industries:
- Developed and maintained console applications that worked as side services for web applications.
- Learned best practices in design, development, debugging, and deployment of web applications and databases.

Software Developer   02/2016 to 08/2016
INSite Business Solutions   Fort Mill, SC
Developed and maintained various web services and custom-made applications for a variety of industries:
- Worked closely with BAs to improve UI/UX and functionality, as well as develop new features, of a long-maintained surveying system application using best practices for debugging and troubleshooting in ASP.NET.
- Co-developed and revamped first released version of surveying system application that generates complex consumer reports using SASS front-end framework and Angular JS to consume API.

Junior Software Developer   09/2015 to 12/2015
Coder Foundry   Charlotte, NC
Intensive, accelerated programming course designed to learn the .NET framework and full-stack development:
- Created a personal portfolio website using C#, MVC5, and JavaScript.
- Created a fully functional bug tracker web application from scratch in MVC, by implementing code first database with user- and role-level security and doing database interaction through LINQ to Entity Framework.
- Created a fully functional web API car finder web application from scratch, by composing dynamic, responsive front-end design using AngularJS, HTML5, and Bootstrap and accessing database through stored procedures.
- Created a fully functional financial portal web application for tracking budget.

EDUCATION

Bachelor of Science: Computer Engineering   2015
University of North Carolina at Charlotte   Charlotte, NC

TECHNICAL SKILSS

C#, C++, Java, Entity Framework, ASP.NET, MVC, Bootstrap, Angular JS, JavaScript, JQuery, HTML 5, CSS, SASS, XML, RAZOR, SQL, LINQ, VHDL, C