

RAYMOND JOHN HILL

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EXPERIENCE

Senior Consultant, Slalom

Atlanta, GA

2018-Present

I am responsible for the programming, implementation, release, and maintenance of one of the largest products in the history of Atlanta's favorite big-box retailer. I use Java, Kubernetes, Google Cloud Spanner, JWT, and various other technologies on the GCP stack to build an API which supports external calls to all of our microservices. I leverage the talents of the developers that I lead and we partner with product managers and various levels of management throughout the software development life cycle in order to deliver efficient, stable, and RESTful APIs and API documentation to our stakeholders.

CORE TECHNICAL SKILLS

Programming

- C#
- CSS
- HTML
- Java
- Javascript
- NodeJS
- PHP

Server Technologies

- Apache
- Nginx
- Tomcat

Databases

- DynamoDB
- Google Cloud Spanner
- Google Cloud SQL
- MongoDB
- Microsoft SQL
- MySQL
- PostgreSQL

Operating Systems

- Debian
- macOS
- Ubuntu
- Windows

Software & Platforms

- AWS / GCP
- Crystal Reports
- Salesforce
- VMware

Other Skills

- Agile Development
- Continuous Deployment
- Continuous Integration
- MVC
- MVVM
- Unit Testing
- Version Control
- Desktop Support
- Project Management
- Reporting
- Data Visualization
- Data Driven Design
- Test Driven Design

Senior Lead Product Engineer, MapAnything

Atlanta, GA

2015-2018

Responsible for the programming, implementation, release, and maintenance of MapAnything's mapping and geo-analytics software products used by clients all over the world. I used NodeJS, MongoDB, PostgreSQL, and various other technologies on the AWS stack to build an API which supports our Salesforce applications. I leveraged the talents of the developers that I lead and we partner with product managers and other stakeholders throughout the software development life cycle in order to deliver efficient, stable, and RESTful APIs and API documentation.

Senior Product Engineer, Keystroke Creative

Atlanta, GA

2014-2015

Responsible for leading several projects, the largest of which was building a low-cost, low-power computing solution for children around the world. In that project, called Project Balgram, I was responsible for the research, development, and construction of the computing solution as well as the leading the development for the software used to teach children a wide variety of computing concepts. I used Ruby, Rails, and SQLite as well as various other technologies (Linux, git, etc) to create the software that was then used to teach as well as quiz the students on computing concepts.

Product Engineer, Nitorco

Villa Rica, GA

2013-2015

Responsible for developing software for government agencies with Probate and DMV / DDS software packages being the main focus. I used C#, XAML, SQL Server, and the MVVM pattern in order to deliver highly customizable, flexible, stable, US government approved software. Also responsible for on-site consulting, implementation, and training for clients and prospective clients as well as data retrieval, conversion, and sanitation for clients that were transitioning from much older software and databases.

EDUCATION

University of West Georgia

Master's of Science in Computer Science

University of West Georgia

Bachelor's of Science in Physics
Minor in Computer Science (25 hours)