

ROBERT GUTIERREZ

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An engineer with a focus in security. Supplemented with a strong curiosity.

SKILLS

Computer Languages: python, bash, c++, java, lisp
Tools: aws, git, gdb, docker, sql, L^AT_EX, html5
Operating Systems: mac, windows, linux

EXPERIENCE

Veracode

Static Engineer

Some 2020 - NOW

Burlington, MA

- Diagnose scope of production bugs and placing necessary patch.
- Responsible for syncing local databases with third-party repositories such as maven, nuget, and packagist.
- Experience using AWS services interacting with EC2, S3 and IAM roles.
- Experience with debugging in remote servers using gdb using just the command line.
- Automated recomiling code to use latest version of a compiler, example latest dotnet, jdk, android.

Operation Engineer

May 2016 - 2020

Burlington, MA

- Responsibility of maintaining and overlooking production environment Window/Linux servers.
- A pioneer in continuous deploy, release of Beta version of proprietary engine.
- Data analysis gathered from our SQL database used to look at patterns and relationships within data.
- Ensuring quality control reproducing failures and passing debug information to a more specialized engineer.
- Conducting monthly software releases in conjunction with on call responsibility
- Facilitated migrating from windows data center to AWS cloud services.

Static Analyst

October 2015 - May 2016

Burlington, MA

- Performed Quality Assurance on Static Analysis product, by reviewing potential buffer overflow, Sql injection, XXS and other common vulnerabilities listed in MITRE.
- Research frameworks and potential risk factors, continue investigating by opening Jira Ticket.
- Educated peers understand software risk factors so they could explain to customer on remediating flaws.

Personal Website

Editor

November 2015

- Maintained a personal website and began to familiarize myself with front end development.
- Used GitHub pages to familiarize myself more with version control. [Website](#)

EDUCATION

Wheaton College, Ma
B.S. in Computer Science

May 2015