

MARVIN GUERRA

marvinguerra.com

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SKILLS & ABILITIES

Java, RESTful Development, Spring Framework, JPA/Hibernate, Ruby on Rails, Elasticsearch, Docker, RabbitMQ, MySQL, PostgreSQL, MongoDB, Redis, Amazon Web Services, AWS Kinesis, AWS Lambda, Redshift, AWS Elastic Container Service, Javascript, AngularJS

EXPERIENCE

- Apr '16 – Present
San Francisco
- Senior Software Engineer, *HYP3R*
- Developed Partner API and accompanying portal
 - Developed partner integrations and managed data ingestion from partners
 - Designed and developed microservices responsible for different ETL processes using Docker containers hosted on AWS container service
 - Designed and developed Big Data solutions supporting statistical analysis and speed enhanced queries using AWS Kinesis, S3, SQS, Lambda, Redshift, and Elasticsearch
- Feb '13 – Apr '16
San Francisco
- Lead Software Engineer, *Revinat*
- Delivered and maintained internal RESTful API supporting mobile applications and surveys product line
 - Delivered Customer API, providing access to hotel reviews from over 100 review sites and key-metrics
 - Delivered external surveys ingestion platform
 - RESTful web services and Enterprise Integration Patterns development
- Aug '11 – Feb '13
San Francisco
- Technical Specialist, *HP Autonomy*
- Sales engineering and consulting experience in Search, Classification and Content Management
 - Developed POC systems demonstrating unstructured data processing technology
 - Specialized in embedded technologies, eDiscovery solutions, enterprise search, data analytics

EDUCATION

- 2003 - 2008
- Massachusetts Institute of Technology*
- B.S., Electrical Engineering and Computer Science 2007
- M.Eng., Electrical Engineering 2008

LANGUAGES

English, Spanish