**Eric Hartmann**

742 S. Lincoln St

Denver, CO 80209

[coguy450@gmail.com](mailto:hartmanneric@hotmail.com)

(303) 589-2180

**Full Stack Developer**

Educated and motivated Software Developer with over 15 years’ experience in software development, business analysis, and project management. Currently seeking software development position in a dynamic learning environment

**Selected Achievements**

* Developed mobile and desktop web apps using JavaScript, React/Redux, Angular, node.js, jQuery, Mongo, Golang, Express, SQL Server and Informatica
* Work examples at <https://coguy450.github.io/ehresume/>
* Created automated tests for multiple applications using Selenium, Karma, Jasmine, Chai, PhantomJS, Protractor, Cucumber and Capybara
* Improved business processes saving over $10 million in inventory by improved forecasting, pricing, and bills o materials using Oracle reports and SQL databases

**Professional Background**

***Aetna***

*Staff**Software Developer April 2017 – current*

* Mentoring, leading and setting technical direction on various projects for healthcare
* DevOps for infrastructure applications using AWS services (VPC, EC2, SQS, Dynamo, S3, EKS, ECR, CloudFormation, Redis) Terraform, Packer, Kubernetes
* Working on large scale AngularJS, React/Redux, and Vue apps
* Building infrastructure management tools and enabling developers to build faster and easier
* Maintaining micro-services using Redis, node.js, Python, Lambda functions, SQL, Golang, Shell Scripts, Linux, AWS, EC2, ElastiCache, Jenkins, Docker and DynamoDB
* Managing and building CI pipelines and AWS cloud formation deployments
* Led Tech Talk presentations on various topics including Rust, Vuejs, Web Assembly

***Placeable***

*Full Stack Developer (layoff) Nov 2015 – April 2017*

* Created applications for location management using React, Redux, node.js, web pack and mongo, using DevOps tools including Docker, AWS, CircleCI, Consul, Kibana and others
* Created automated testing project using Ruby on Rails, Capybara and cucumber
* Built Database Administration tool in the MEAN stack for Mongo and Cassandra DBs
* Built Socket.io and MongoDB micro-service for real-time updating of React front end

***Accenture / Charter Communications***

*Software Developer (contract) Aug 2015 – Nov 2015*

* Created applications for ETL, data reporting, data conversion, sftp transfer, API reporting with Node.js, JavaScript and Angular
* Created automated data loading into Hadoop cluster with Hive, Pig, and Shell scripts
* Managed API integration 3rd party APIs for data warehouse reporting
* Managed production node.js and Jenkins instances in a Linux environment

***Level 3 Communications***

*Software Developer (contract) April 2015 – Aug 2015*

* Developing with MEAN stack technology (mongoDB, express.js, AngularJS, node.js)
* Trained and mentored team members on Angular, Node, mocha, chai
* Performed database administration of MongoDB in a Linux environment
* Consumed RESTful and SOAP APIs

***WagonTime.com (personal project)***

*Software Developer August 2014 – April 2015*

* Developing online and mobile based application for mental health practitioners
* Developing with MEAN stack technology (mongoDB, express.js, AngularJS, node.js)

***DIRECTV***

Software Developer May 2013- Aug 2014

* Developed front end applications for back office functions using JavaScript, jQuery, HTML5, Angular, C#, node.js, Backbone.js, and SQL Server and Oracle DB.
* Completed several Agile projects from requirements gathering through development
* Performed ETL using Informatica Power Center for Data Warehouse and data import
* Converted team from Backbone.js/jQuery environment to AngularJS/Bootstrap while creating custom CSS to keep look and feel characteristics

***Information Architecture Group***

*Senior Consultant May 2010 – April 2013*

* Performed Business Requirements and Data Analysis consulting for various clients including U.S. Government, Government of Yukon, City of Las Vegas, and others

**Education**

**Masters of Business Administration** (MBA), Technical Management, 2001

**Bachelor of Arts**, Biology, Minor in Business, 1999

*University of Colorado at Colorado Springs*

GitHub**:** <https://github.com/coguy450>

Work Examples: <https://coguy450.github.io/ehresume/>

LinkedIn: https://www.linkedin.com/in/coguy450/

AWS - Certified Developer - Associate (2018)