Paulo Ruberto

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Experience

Amazon, Last Mile, Dec 2020 - Present
Software Development Engineer II
- Integrated with external time and attendance systems utilized by delivery drivers, reconciling the data to resolve discrepancies between multiple sources, increasing the accuracy of daily work hour enforcement
- Re-architected backend infrastructure orchestrating worldwide driver break experience to enhance configurability
- Developed AWS service integrating with GeoTab fleet management data to quantify precise drive time and enable infrastructure for in-house ELD compliance adhering to FMCSA regulations
- Architected infrastructure allowing delivery drivers to pickup unlabeled return packages along delivery route

Amazon, Last Mile, Jun 2019 - Dec 2020
Software Development Engineer I
- Maintained legacy services evaluating worldwide route and package execution data for delivery provider payment
- Developed AWS service for evaluating and enforcing worldwide delivery driver working hour and rest break compliance, increasing compliance to >99% in launched locales
- Implemented infrastructure enabling providing compliance data through RESTful APIs to external and BI teams

Amazon, Last Mile, Jun 2018 - Sept 2018
Software Development Engineer Intern
- Developed daily report generation infrastructure to evaluate worldwide delivery driver performance datasets
- Developed RESTful APIs, allowing report utilization in overall delivery driver performance scorecard

Amazon, Web Services, Jun 2017 - Aug 2017
Software Development Engineer Intern
- Developed new customer facing logging features for AWS Aurora

IBM, Watson Analytics, Jan 2016 - May 2016
Remote Front End Developer
- Redesigned and implemented marketing website for Watson Analytics

IBM, Watson Analytics, May 2015 - Aug 2015
Front End Developer & UI Designer Intern
- Designed and implemented interactive prototypes for user testing
- Implementation of Data Driven Documents (D3.js)

Education

University of Toronto, St. George Campus, Dec 2018
H.B.Sc - Computer Science Specialist, Biology Minor
- Software development, user-centric design and research, full-stack web development, computer hardware design

Skills

Java, C, Python, AWS (DynamoDB, SQS, SNS, EC2, ECS Fargate, Lambda, CloudFormation, S3, CDK), Ruby, Typescript, Git, SQL, SwiftUI, AngularJS, React, jQuery