

Software Engineer, Paylock Software Engineer, Paylock Work Experience Software Engineer, Paylock May 2018 to Present Tech stack: .NET, Entity FW, ORMLite, MSSQL Server, jQuery, Web MVC, AngularJS, AWS, TeamCity, .NET Core, React, Redux, Typescript, Docker, Java, Spring ? Perform integrations with customers: batch jobs via FTP with live notifications over SOAP, XML, JSON ? Creating database reports for both business needs and customers. ? Deployed Code and supported multiple products: mobile payments portal, customer inventory management, internal operations software, services API ? Architecture planning for new customer-managed product, Tech stack updated. ? Explored using Kafka and multi-service SOA. ? Created inventory API, new UI client, multi tenant design, and split code to upsell and down sell products ? Designed and led development for new internal support product. Full Stack Developer Willkie Farr & Gallagher May 2017 to November 2017 Tech stack: Angular 2, .NET, and MSSQL Server ? Deployed code to new client intake application meant to replace the spreadsheets and email chains. ? Designed to handle permissions between both attorneys and marketing teams. ? Deployed code to account management tool; managed billions for clients' paid/unpaid balances. ? Utilized by accounting and attorneys. Decreased accounting costs by millions annually. ? Planned and executed all skunkwork projects including: ? Update Xamarin/Swift apps with React Native for better productivity and code maintainability. ? Develop Hololens solution for attorneys and partners for use in the near future. Systems Engineer Lockheed Martin January 2017 to May 2017 Tech stack: Python, Linux, Jenkins, Sikuli ? Maintained a server rack with full redundancy, wiped the systems to run builds, and keep back ups. ? Incorporated automated testing framework used by other weapon systems. ? Saved millions per project on testing jobs and allowed engineers to focus efforts elsewhere. Education Bachelor's in Computer Science in Computer Science Kean University Fullstack Academy of Code Links <http://linkedin.com/in/raymond-torres> <http://medium.com/@raytorres280> <http://github.com/raytorres280> Publications Projects PROJECTS Paylock Microservice backend - Docker, Kubernetes, Vapor, Node, MongoDB, RabbitMQ ? Experimenting with domain driven design and smaller services for potential use in future products. ? Understand concepts like in-memory joins, shared state clusters, services, pods, event buses. Smart Mart - SocketIO, React

Native, Redux, Express, NodeJS, Heroku ? Automated shopping experience using motion sensors and cameras for facial recognition. ? Worked with team to develop multiple applications: Admin & mobile companion applications. Chairbnb - React Native, Redux, Express, NodeJS, Sequelize, MySQL, AWS ? mimic Airbnb - place orders, check availability via dates, etc.

Name: Michelle Salinas

Email: leah86@example.org

Phone: +1-496-385-5211x097