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| Dayan  Moreno Leon  Lead UI Engineer | horizontal line Dayan Moreno Leon 16171 Blatt Blvd #408  Weston, FL 33326  786.303.7455  [d65yan@gmail.com](mailto:d65yan@gmail.com) |
| **ㅡ** Languages | horizontal line  Spanish - Native  English – Proficient |
| **ㅡ** Skills | horizontal line  I am a seasoned Engineer; throughout my career I have filled many roles and touched a wide variety of technologies that range from C and gcc to modern JavaScript frameworks. Some of the most recent are:  JavaScript, ReactJS, NodeJS, Java, JBPM, GitlabCI, AWS, PWA, Service Workers, Docker, AngularJS, HTML, CSS, SASS, Web Development, Agile, Web 2.0, SQL, NoSQL, EC2, Hybrid Mobile, AJAX.  Despite my experience I think my greatest skills are those of analysis, problem solving and hard work. My ability to work on my own and as a team member and my respect for others’ opinions and backgrounds helps me to fit into any environment and almost automatically become an asset for the team. |
| **ㅡ** Experience | horizontal line Dun and Bradstreet /Lead EngineerOct 2020 – PRESENTAs Lead Engineer my responsibilities have been to provide feedback and guidance on the agile processes, architecture designs and development lifecycle, build tooling to improve development practices and reduce deployment risks, review pool requests while assessing the existing engineering team and interviewing new potential hires. **Commonly used tech stack:** Frontend: ReactJS, TypeScript, Storybook, i18next, Sass, BEM, Jest, playwright.Backend: NodeJS, Express, TypeScript, Jest, supertest, pollyjsLana /Lead UI EngineerSept 2019 – Oct 2020 As Principal engineer I’ve been responsible for designing and implementing numerous features for our Banking App and hiring, onboarding and mentoring engineers from different tiers of our system. I have also participated in the architecture design process of our overall system, assisting on security and development practices. Given the opportunity I have also taken on backend coding tasks when time allows it.  During my time in Lana I have:   * Architected, delivered and maintained features for our Frontend application. * Architected, delivered and maintained Backend services * Evaluated new Hires for all tiers or our system. * Built pipelines to allow for automated versioning and releases * Built a custom test environment around jest to allow for visual snapshot testing without sacrificing code coverage. * Designed and built our CSP management process * Designed and built widgets for easy integration with our partner * Managed, scoped and organized the work across the Frontend engineers in the team. * Mentored team members.   **Commonly used tech stack:**   * **Frontend**: ReactJS, TypeScript, Redux, Redux-Saga, WorkBox, Cognito + Amplify, Storybook, i18next, Sass, BEM, Jest, GhostInspector, eslint * **Backend**: NodeJS, TypeScript, AWS Lambda, The Serverless Framework, DynamoDB, SQS, Jest, Cucumber, eslint * **Source Control**: Gitlab. * **Delivery:** GitlabCI+Docker * **Other tools:**   + Optimizely - feature flags   + Mixpanel - analytics   + Jira - work management   + Confluence - documentation   + Figma - wireframing and prototyping   + Lucidchart - architectural diagrams   + Confluence - documentation  American Express / Senior Software Engineer IISept 2017- Aug 2019 On my current role I am tasked with multiple roles on different fronts. I serve as Technical Architect/Lead and Scrum Master on a team tasked to provide a React.JS based portal to be reused across the American Express service-oriented enterprise area, I provide technical guidance and design from the JavaScript and React perspective and perform Pull requests review to ensure bests practices are followed as much as possible. On the other team my role consists on delivering features from the product perspective utilizing Java language for a JBPM(Process/Case management) framework we are delivering I am also tasked with bringing modern development practices to the team like pull request culture, proper git flows, the use of git hooks and automated testing to facilitate ci/cd  During my second period in AMEX I have:   * Architected delivered and maintained React Components and utility libraries for the new web platform * Provided instructional sessions to teach others about JavaScript, React and our inhouse tech stack * Evaluated new Hires * Developed tools for maven to assist in the development lifecycle like: * Maven plugin to install git hooks to perform pre-commit and commit-message verifications * Plugin to generate Changelog files out of the commit history following the enterprise standard commit message format. * JUnit test runner to ensure Drools rules execution coverage when developing applications centered on the Drools decision engine * Setup the integration and deployment pipelines using our VCS and Jenkins multibranch pipelines (Groovy/dsl) to perform automated checks, documentation and changelog generation w/o the developer’s intervention. * Launched a Meetup (Sunrise JavaScript) to increase the technical community interaction in the area.   The most used technologies have been:  JavaScript, ReactJS, Redux, StoryBook, Webpack, Rest, GraphQL, Docker, Jest, Java, Junit, JBPM, Maven, Jenkins, Groovy, Git American Express / Senior Software Engineer IIMarch 2015 - Sept 2017, PHOENIX, AZ During my time in AMEX Phoenix I have been a key player in the advancement of new frontend technologies and JS platforms in general from Angular and React to NodeJS. By teaching and supporting engineers as well as building tools, generators and establishing patterns I have helped to increase our department's speed and quality considerably which was key in the delivery of Amex new platform.  During my first role in AMEX I have:   * Delivered React Components and utility libraries for the new web platform * Built generators to deliver NodeJS Express and Angular Applications * Evaluated new Hires * Evaluated engineers up for promotion * Build web performance analysis tools * Worked on other projects and Applications   The most used technologies have been:  JavaScript, ReactJS, Redux, AngularJS, NodeJS, WebPack, Jest, Mocha, Chai, Karma, Jasmine, Splunk, Yeoman, REST, SOAP, gulp, SASS, CSS3, HTML5, Atlassian stack, AJAX, Git.  Methodology used: Agile Scrum and Kanban either on isolation or hybrid mode Maestro Healthcare Technology / Frontend DeveloperJuly 2014 - March 2015, ORLANDO, FL During my time with Maestro I guided and developed multiple pieces of their platform and concept applications. My work there was key to deliver their initial management portal in an aggressive timeline  While there I:   1. Delivered a working web platform to manage providers and brokers 2. Built prototypes for customer facing applications 3. Provided maintenance and improvements to legacy applications 4. Assisted on the technical feasibility evaluation of the wireframes provided by design   The most used technologies where:  AngularJS, NodeJS, S3, Karma, Jasmine, Protractor, REST, bootstrap, material design, GitHub, codeship, HTML5, CSS3, AJAX.  Methodology used: Agile Scrum. Statisfy / Frontend architect and lead developerSept 2014 -Jan 2015, REMOTE During my time at Statisfy I engineered and provided technical lead for their web and mobile platform and introduced them to the world of hybrid mobile apps, AJAX.  While there I:   1. Supported the existing Frontend portion of their legacy web application. 2. Designed and implemented the Hybrid Web/Mobile application architecture and UI 3. Assisted on the technical evaluation of new hires.   The most used technologies where:  AngularJS, Ionic, NodeJS, S3, Gulp, ngCordova, GitHub, Heroku, Jasmine, Karma, HTML5, CSS3, AJAX, Rails.  Methodology used: Agile Scrum. Urban4M / Web DeveloperMarch 2013 - July 2014, CORAL GABLES, FL While there I:   1. Built prototypes UI’s for their location intelligence platform. 2. Built a slide-based presentation platform. 3. Built Geo based Facebook Likes collection tool. 4. Built Apis and Authentication Strategies using Oauth and OpenID   The most used technologies where:  AngularJS, NodeJS, Grunt, GitHub, d3.js, OpenLayers, Google geolocation api, jasmine, karma, JavaScript, jQuery, Google Maps, HTML5, CSS3, AJAX, OAUTH.  Methodology used: Agile Scrum. BioAvenue / Lone RangerAug 2012 - Jan 2013, REMOTE In this project I filled almost every role of the product life cycle as I was the only person working on it.  While there I:   1. Provided address verification and shipment capabilities with UPS integration using SOAP and their SDK. 2. Provided payment information save vault storage and payment gateway capabilities through Braintree integration using SOAP and their SDK. 3. Provided location-based tax calculation and tax recording through Avalara integration using SOAP and their SDK. 4. Provided social media interaction. 5. Selected and configured proper EC2 services in Amazon. 6. Custom built shopping cart.   The most used technologies where:  JavaScript, PHP, HTML4, CSS2, Joomla, SOPA, Dojo.JS, Dijit.JS, MySQL, AJAX. Thumbspeak / Web Developer and OperationsApr 2011 -Jul 2012, REMOTE While working at Thumbspeak I was tasked with the maintenance of every aspect of their DIY web Survey builder platform and the development of new features and related products under the supervision of the CTO.  While there I:   1. Provided end to end maintenance to their platform 2. Integrated with a Parent Company systems 3. Provided new features like social media integration and web-based survey clients 4. Managed Engine Yard pipelines 5. Migrated their RoR API onto Perl 6. Migrated EngineYard infrastructure into Amazon. 7. Provisioned and Managed PostgreSQL instances   Technologies Used:  DojoJS, DijitJS, jQuery, RoR, Perl, PostgreSQL, AJAX, REST, EC2. IAVQ / Web Developer, Instructor, System EngineerJul 2010 - Apr 2011, QUITO, ECUADOR During that time at the IAVQ I:   1. Provided Hardware and Software Installation and Maintenance for network and IT infrastructure. 2. Built internal tools to track class schedules and assistance. 3. Taught web development and electronics to college level students   Technologies Used:  JavaScript, CSS, HTML, C++, qt, CentOS, Suse, MySQL, PHP, Active Directory, Samba, CubaLiteraria / Programmer, System Engineer, Security EngineerOct 2009 - May 2010, HAVANA CUBA While working at CubaLiteraria I was single-handedly responsible for the installation, maintenance and integrity of their network and infrastructure as well as the development of portals for related events like book fairs.  Technologies Used:  JavaScript, CSS, HTML, C#, .NET, MSSQL, IIS, LAMP, Active Directory UNE National Power Company / Automation SpecialistSep 2007 - Nov 2009, HAVANA CUBA During my time at UNE I was tasked with assessing the current state of automation in the distributed energy generation stations.  While there I:   1. Assessed new features proposed by manufacturers and/or our company. 2. Provided support to station engineers. 3. Participated on the mounting and maintenance of both hardware and software for power stations. 4. Developed Internal tools to support office operations.   Technologies Used:  Java, C#, MSSQL, IIS, SCADA, Profibus, CanBus |
| **ㅡ** Education | horizontal line CUJAE / Automation EngineeringSep 2000 -Jul 2007, HAVANA, CUBA Bachelor’s degree on Mechatronics, Robotics, and Automation Engineering |
| **ㅡ** Awards | horizontal line  During my time as students I won several innovations awards in science and technology fairs. During my time as Automation Specialist I won 3 innovation awards on science and technology contests at a |