

SENIOR WEB ENGINEER SENIOR WEB ENGINEER SENIOR WEB ENGINEER - FENDER.COM
Scottsdale, AZ Work Experience SENIOR WEB ENGINEER FENDER.COM - Scottsdale, AZ March 2019 to Present Implemented an order processing workflow utilizing AWS Lambda, S3, API Gateway, SQS, SNS and DynamoDB to process thousands of orders daily. Components included Go, Node serverless functions, OAuth authentication and an AWS Glue ETL pipeline in Python that processed thousands of product SKUs from XML and JSON. Deployed with Serverless Framework, CloudFormation, CircleCI and Terraform. Designed responsive, mobile-first eCommerce SaaS web apps in HTML5, CSS (Sass) and Javascript. Implemented Stripe payment processing. Unit tested with Puppeteer, Docker, Mocha, Chai. SENIOR PLATFORM ENGINEER PRICESPIDER - Irvine, CA August 2018 to March 2019 Developed event driven data processing REST and gRPC APIs with ASP.Net Core, Typescript, Node. The APIs utilized Puppeteer, Redis, RabbitMQ and Google Pub/Sub to process millions of URLs daily, serving product SKUs to GraphQL in a React single page application. Optimized performance of SQL Server and PostgreSQL data access layers. Scripted Linux command line tools to deploy hundreds of Docker containers to Google Kubernetes Cloud with Helm. Centralized logging and monitoring of critical applications with Elasticsearch (ELK), LogicMonitor, Logstash and Prometheus. SENIOR WEB ARCHITECT MI9 RETAIL March 2015 to August 2018 Developed mobile-first, responsive, ERP web apps using HTML5, Bootstrap, Javascript (ES6), Typescript, Angular, React, Redux and ASP.Net Core. The applications featured SQL data access layers, business intelligence and data pivot grids that provided inventory supply and demand analytics. Unit tested with Browserstack, Jasmine and Jest. Deployed to Azure App Service with Powershell and Teamcity. Implemented multi-tenancy with an OAuth 2.0 identity server for single-sign-on integration with Azure Active Directory which utilized PKI, RSA, SSL. Containerized with Docker and deployed to Azure. Synchronized Atlassian Jira customer data between cloud and on-premise. The process utilized Azure Service Bus for batch processing, OAuth and REST. SENIOR WEB DEVELOPER ANCORA SOFTWARE - Irvine, CA March 2012 to March 2015 Lead development of a document management SaaS platform powered by Java, Groovy, Spring for high-volume imaging, classification and ETL of financial documents.

Implemented LDAP authentication, Lucene full text search, document extraction and text recognition OCR services. Reduced data entry error rate with an HTML and Javascript eForms solution. Trained a team of distributed developers to practice high quality coding standards in an agile methodology. WEB DEVELOPER AUTOMOTIVE.COM - Irvine, CA September 2011 to March 2012 Improved SEO and performance of ASP.Net MVC CMS (Content Management System) sites serving in-market and auto enthusiasts. Meeting quality assurance requirements by writing 100% successful unit tests in NUnit. Maintained 80% code coverage on platform unit tests using NCover. SOLUTION ENGINEER AMI PAPERLESS - Los Angeles, CA January 2008 to September 2011 Transformed business processes to paperless from pre-sales to implementation of Laserfiche Electronic Content Management system (ECM). Integrations included developing Javascript, HTML applications and C#, Microsoft .Net workflows and WCF services featuring document classification, text extraction and electronic forms recognition. SOFTWARE DEVELOPER PFA INC - Los Angeles, CA September 2005 to December 2007 Developed forms automation processes that enabled data entry clerks to review thousands of public records at a reduced error rate. Processes included Leadtools C#, C++, PDF imaging libraries that maximized OCR capabilities of hardware scanners. Education Certified Developer Associate in AWS University of Illinois Springfield 2017

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