

Joshua Lee

Senior Full Stack Engineer

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Professional Experience

Asna February 2020 - Present

Senior Software Engineer | Team Lead

Designed backend systems and microservices with Python, Go, Java and its frameworks.
Designed user-friendly interfaces for web applications using JavaScript/TypeScript based on libraries and Frameworks like ReactJS and AngularJS.
Integrated with third-party APIs and AWS Services into the platforms, and also integrated with Microservices as well as the Machine Learning models into the applications.
Implemented CI/CD pipelines and automated testing tools, while developing the platforms.

Darby Consulting January 2018 - December 2019

Senior Full Stack Engineer

Developed and maintained 5+ backend systems, RESTful APIs and microservices using Python, JavaScript, Galang and .NET framework.
Designed and maintained 4 appealing frontends using ReactJS/NextJS and Angular.
Resolved 50+ software issues, oversaw DevOps tasks for 30+ components.
Redesigned the old projects, achieving 10+% improvement in page loading time and an impressive 15% increase in conversion rates, ensured seamless compatibility across browsers, reducing issues by 30%.

Digiture December 2013 - October 2017

AWS Engineer | Full Stack Developer

Designed and implemented a cloud-based solution using AWS services that resulted in a 25% reduction in infrastructure costs and a 20% increase in system reliability.
Configured and maintained AWS services such as EC2, S3, RDS and VPC, resulting in a 25% improvement in system performance and a 15% reduction in infrastructure costs.
Developed and maintained on 4 web application projects, contributing to the development of 20+ frontend and backend components using JavaScript, Python, .Net, NodeJS and PHP.

EideBailly April 2012 - November 2013

Frontend Developer

Leveraged HTML, CSS, JavaScript, React, Angular and Vue.js skills to craft 10+ interactive, mobile-friendly landing pages and implemented the Figma/XD designs.
Created backend side endpoints using Python, Java and .NET.

Education

Bachelor's degree in Computer Science April 2008 - September 2012
The University of Texas at Austin

Key Skills

Python/Django/Flask/FastAPI, Java/Spring Boot, C#.NET/MVC,
JavaScript/NodeJS/Express/NEST, PHP/Laravel, Ruby/Ruby on Rails, RESTful API,
Serverless API - Expert
JavaScript, Typescript, React, NextJS, Angular, Vue.js, Sclar, TailwindCSS - Expert
Amazon Web Service, Google Cloud Platform, Microsoft Azure - Proficient
Docker, Kubernetes, Jenkins, Git, Jira, Agile Methodology, Scrum - Proficient
Algorithms, Databases, Machine Learning, Generative AI - Proficient