

LANE FUJIKADO

SENIOR FULLSTACK ENGINEER

Los Angeles, CA 90046 | (928) 863 - 6489 | lane.fujikado@gmail.com | [linkedin.com/in/lanefujikado](https://www.linkedin.com/in/lanefujikado)

Fullstack engineer with over 9 years of comprehensive expertise in Angular and React frameworks. Demonstrated proficiency in designing highly scalable and high-performance frontend systems. A track record of successfully integrating intricate frontend components with backend services.

AREAS OF EXPERTISE

Professional Skills	Communication Team Collaboration Problem Solving Critical Thinking Leadership Adaptability Foreign Languages (Spanish and French) Jira SCRUM Agile Methodology
Technical Skills	JavaScript TypeScript React NextJS Angular HTML CSS SCSS Tailwind Redux NGRX RxJS NX Monorepo TurboRepo NodeJs Python SQL Apollo GraphQL Solidity Azure Google Cloud Firebase Git Version Control API Integration
Portfolio	lanefujikado.me

EXPERIENCE

Fullstack Engineer | Powered by Pugs | Los Angeles, CA

September 2022 - Present

- Designed and developed websites, applications, Customer Relationship Management (CRM), and Content Management System (CMS) software tailored to client specifications.
- Engineered comprehensive frontend and backend systems for diverse clientele.
- Currently spearheading the development of subscription-based Software as a Service (SaaS) products. Proficient in generating smart contracts and blockchain applications, with a focus on the Avalanche network.

Skills: TypeScript, React, NextJS, NodeJS, Solidity, Google Cloud, Firebase, API Integration, Tailwind, TurboRepo

Frontend Engineer | Scorpion | Valencia, CA

February 2018 – September 2022

- Integral member of the core team at Scorpion, instrumental in the development of the company's inaugural client-facing product, Scorpion Home.
- Collaborated closely with backend engineers to conceptualize and construct the product from its inception.
- Led the design of the product's frontend architecture utilizing an NX mono repository, integrating diverse frontend libraries and frameworks, notably Angular.
- Demonstrated success with widespread adoption by numerous prominent corporations and garnered commendation within the technology community.

Skills: JavaScript, TypeScript, Angular, SCSS, Redux, NGRX, RxJS, NX Repo, Apollo, GraphQL, Azure, Git, API Integration

Fullstack Engineer | idContentGroup | Los Angeles, CA

June 2016 – October 2017

- Contributed to the creation of healthcare-focused web and mobile applications within the organization's product portfolio.
- Engaged directly with key client Adventist Health Group to define technical specifications, ensuring timely and budget-conscious project delivery.
- Directed the development of both frontend and backend codebases for applications, leveraging Angular and Firebase technologies.

- Facilitated code reviews and provided mentorship to junior developers, fostering team growth and code quality standards.

Skills: JavaScript, TypeScript, Angular, SCSS, NodeJS, Firebase, Google Cloud, Git, API Integration

Software Developer | General Motors | Chandler, AZ

June 2015 – June 2016

- Served as a Frontend Developer for a pivotal internal project at General Motors, culminating in the successful launch of the Opel Ireland website.
- Collaborated closely with the product owner and lead developers to ensure timely delivery of features aligned with stakeholder requirements and expectations.

Skills: JavaScript, JQuery, Adobe Illustrator, HTML, CSS, Java, SQL, Git, API Integration, AWS

Software Quality Assurance | Game House (Internship) | Alicante, Spain

September 2013 – January 2014

- Pioneered the development of the inaugural automated script to verify initial Digital Rights Management (DRM) prerequisites for games slated for release on the Game House website. Implementation of this script significantly streamlined DRM testing procedures, resulting in a notable 30% reduction in Quality Assurance team testing duration.
- Contributed to the enhancement and refinement of the organization's automated testing methodologies, thereby augmenting overall testing efficiency and effectiveness.

Skills: JavaScript, Python, HTML, CSS, PHP, SQL, Git Integration

Web Developer and Lab Assistant | Northern Arizona University | Flagstaff, AZ

May 2013 – May 2015

- Engaged in direct collaboration with esteemed professors as a Laboratory Aide and Teacher's Assistant, contributing to the design and implementation of engaging laboratory assignments tailored for incoming Freshmen.
- Provided oversight and guidance to students within computer science labs, facilitating the acquisition of fundamental programming competencies in Python, Java, and MatLab.
- Assumed the role of Lead Developer at the Center of International Education, Northern Arizona University (NAU), spearheading the conceptualization, development, and deployment of websites for the Global Science and Engineering Program and Global Business Program, thereby enhancing the institution's digital presence and academic offerings.

Skills: JavaScript, Python, Java, HTML, CSS, Cold Fusion, Adobe Dreamweaver, MatLab, SQL, Git Integration

EDUCATION

Bachelor of Science in Computer Science

Northern Arizona University

June 2015

Bachelor of Arts in Modern Languages

Northern Arizona University

June 2015

Certificate in International Engineering

Northern Arizona University

June 2015