

# Joshua D. Arnow

SOFTWARE ENGINEER

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## TECHNOLOGY SUMMARY

### Programming Languages

JavaScript	TypeScript
Python	Java
C/C++	HTML5
SCSS/CSS3	SQL

### Libraries

React.js	ChartJS
Mapbox GL JS	Firebase
jQuery	Pandas
Video.js	Swiper.js
Axios	Mongoose
Pinia	Framer Motion
Web3.js	Vue Router
Ethers.js	

### Frameworks

React Native	Vue.js
Next.js	Ionic/Capacitor
Express.js	Flask
Pytest	Tailwind CSS

### Databases/ORMs

MySQL	MongoDB
SQLAlchemy	MariaDB

### Cloud Computing & CI/CD

AWS Elastic Beanstalk	AWS EC2
AWS S3	AWS RDS
AWS MediaConvert	AWS Cloudfront
AWS Lambda	GitHub Actions
Xcode Cloud	Cloudflare

### APIs

Mapbox GL JS	Google Places
Twilio	Sendgrid
Sign In with Apple	Google Sign-In

## BUSINESS SKILLS

Scrum/Agile Methodologies	Proficient in Spanish
Google Workspace	Microsoft Office Suite

## CAREER OBJECTIVE

Dedicated & highly motivated full-stack software engineer seeking a challenging position that promotes learning & growth.

## EXPERIENCE

### Team Lead

**Two Fish Creative, Inc.**

6/2023 – Present

- Introduce new developers to projects & lead the development process across the software development life cycle
  - Utilize scrum/agile methodologies, perform code reviews, & manage the project timeline
  - Leverage TypeScript, React, Python/Flask, MySQL/MariaDB, & AWS to create full-stack platforms for clients in various industries
  - Create & independently publish native iOS & Android applications & design servers & databases to integrate with
  - Ensure software components retain their high-quality as applications scale by using techniques such as unit and integration testing to reduce post-deployment bugs
  - Render maps using Mapbox GL JS & GeoJSON data & use ChartJS to provide various analytics
- Regularly exceed client expectations which results in contract renewals with our company at higher rates, including instances when former developers could not satisfy the client

### Software Developer

**Two Fish Creative, Inc.**

6/2022 – 5/2023

- Created full-stack webapps for clients related to surrogacy services & sales/marketing

### Self-Employed

12/2021 – 6/2022

### Financial Analyst

**Citiscap Realty Advisors, Inc.**

8/2018 – 12/2021

### Commercial & Industrial

### Credit Analyst

**Capital One, N.A.**

7/2016 – 6/2018

## EDUCATION

**Pace University** [GPA: 4.0/4.0]

**Master of Science in Computer Science**

Part-Time Online  
In progress

### Coding Dojo

**Full-Stack Software Development Bootcamp**

Full-Time Online  
December 2021

**Tulane University** [GPA: 3.7/4.0]

**Bachelor of Science in Economics, cum laude**

**Bachelor of Arts in Political Economy, cum laude**

New Orleans, LA  
May 2016  
May 2016