

# Tim Shaker

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Fountain Valley, California

[LinkedIn](#) • [GitHub](#)

[tmskr.dev](https://tmskr.dev)

## Full Stack Engineer

*Self-Employed / 2020 - Present*

- Developed a custom HR software solution for NOBL, a change management firm, featuring automated work-schedule emails, financial metrics, and Google Sheets integration
- Built a WYSIWYG image generator for the NAACP
- Delivered a landing page for IMAX

## Software Engineer

*Kona / 2022*

- Identified underutilized AWS resources, reducing costs significantly
- Improved a project management workflow
- Resolved a production outage
- Designed a new system architecture

## Full Stack Developer

*Nuclius / 2021*

- Led the development of a [promotional app for IMAX](#)
- Prototyped a social networking app
- Redesigned the company website

## Team Lead

*Lambda School / 2020-2021*

- Mentored, supervised, and coached students in full-stack web development
- Conducted frequent code reviews, 1:1s, and standup meetings
- Provided support on various technical issues including HTML, CSS, JavaScript, Git, GitHub, React, Redux, and Node.js

## PROJECT

### Blue/Green Beanstalk

<https://github.com/tmskr/blue-green-beanstalk/>

Blue/Green Beanstalk is a GitHub Action that automates blue/green deployment on AWS Elastic Beanstalk.

## EDUCATION

### California State University, Long Beach

*B.A., Cum Laude, Philosophy*

## CERTIFICATIONS

[AWS Certified](#)

[Cloud Practitioner](#)

[AWS Certified](#)

[Solutions Architect](#)

[BloomTech Certified](#)

[Full Stack Developer](#)

## SKILLS

API Integration

Automated Testing

AWS

Azure

Business Automation

C#

CI/CD

Database Design

Docker

Express

Figma

Google APIs

Google Cloud

Git/GitHub

GraphQL

HTML/CSS

Java

JavaScript

MongoDB

MySQL

.NET

Next.js

Node.js

OAuth

PostgreSQL

Python

React

Redux

SQL

TypeScript

WordPress