# JACK TRANSUE

# FRONTEND SOFTWARE ENGINEER

# CONTACT 929-317-8336 iohnktransue@gmail.com jack-transue.com Brooklyn NY 11238 SKILLS JavaScript React **TypeScript** Serverless, Vue.JS Next.JS GraphQL Express.JS Nest.JS Django MongoDB AWS REST API **CSS** Animation SVG Animation SOL Lottie NPM Git. Node.JS

### EDUCATION

Full Stack Development Program

Adobe Creative Suite (Illustrator,

Photoshop, XD, Media Encoder, After

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# **Ironhack**

Figma

Effects)

December 2020

**Bachelor of Arts** 

# **Emerson College**

Graduated: May 2016

# WORK EXPERIENCE

# **STOVA**

Software Engineer

April 2023 - Present

- Developer on an agile team building Vue (Nuxt.JS) based multi tenant web applications for large scale events.
- Translating business needs and research informed designs into modern user interfaces within client deadlines using Tailwind CSS.
- Leading discovery into new technologies and libraries for UI development.
- Developed real time dashboards for user analytics and utilized libraries such as Chart.js to give event attendees visual feedback on event participation.
- Architecting client user interfaces using Vue 3 composition API standards and TypeScript.
- Utilizing and maintaining component libraries using stencil.js.
- Improved application performance by translating Vue 2 deprecated applications to a Nuxt Vue 3 environment.
- Built instant messaging services and email automations utilizing web hooks to allow easy communication between event administrators and participants.
- Built serverless backends using AWS Lambda and the Serverless framework
- Building custom API integrations for clients, outside agencies, and large events
- Key architect behind Serverless backend builds and high level Model View Controller design patterns.

# Superfly

Senior Fullstack Developer

September 2022 - March 2023

Frontend Developer

April 2021 - September 2022

- Lead developer of single page applications for festivals such as Outside Lands and The Friends Experience.
- Created and managed Typescript based React (Next.Js, Tailwind.css) and Vue(Nuxt, Bootstrap) apps.
- Utilized SalesForce CRM, posting all customer data to the Salesforce API
- Designed and managed application deployment pipelines for high availability and redundancy using AWS, Netlify, and Heroku
- Created web sites based on Figma and Adobe XD prototypes.
- Worked with designers on bringing prototypes to life.
- Managed hiring of developers for various projects.
- Managed serverless Node.JS and Python back end functions and REST APIs using AWS Lambda.
- Created robust headless(Netlify, Siteleaf) and decoupled(Strapi) CMS to allow codeless changes to various applications.
- Managed server based back end applications using Node.JS
- Assembled robust back end databases using Python and JavaScript frameworks such as Django and Nest.JS
- Managed DynamoDB and MongoDB databases.

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# ADDITIONAL WORK EXPERIENCE

### Freelance

Software Engineer

December 2016 - Present

- Worked in Next.JS front end, using Tailwind CSS and Web3.JS to create a Web3 application that sold out upon minting.
- Development consultant for various startups and agencies including a senior web development role for a leading pharmaceutical company.
- Worked in CSS animation, React, and Gatsby to deliver robust static webapplications for pharmaceutical marketing.
- Worked with REST APIs in GraphQL to pull data from Pharmaceutical databases to build data driven static web applications.
- Integrated TypeScript and established avenues to load React Applications into CMS apps such as WordPress or SquareSpace.
- Worked hand and hand with UX designer to translate Figma prototypes for a large Warner Brothers eccomerce product.

# **Byte New York**

Creative Technologist

May 2018 - October 2020

- Designed and engineered large batch video automation technologies using JavaScript frameworks.
- Created systems that bridged the gap between After Effects animation and HTML data.
- Created complex HTML banner ad SVG Animations for DCM and AdWords.
- Programmed HTML creative for clients such as Google and Spotify.
- Developed data driven graphics using JavaScript and HTML5.
- Developed automated templates within After Effects for regular releases through Spotify.

# **Townsquare Media**

Video Editor and Shooter

June 2017 - May 2018

• Lead producer for Loudwire.com and XXL.

## LoveLive

Post Production Coordinator

July 2016 - December 2016

 Oversaw workflow of production, constructed and maintained channels for server uploads and backups, and regularly transcoded camera data

# Luaka Bop

Intern

June 2015 - June 2016

 Provided production, post-production, and graphic design assistance for a renowned indie music label founded by David Byrne of the Talking Heads.