

JACK VAUGHT

Software Engineer

Los Angeles, CA

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WORK EXPERIENCE

AVENTAS, INC.
Software Engineer

April 2019 - Present
Los Angeles, CA

Worked closely with company leadership to architect and develop software for the legal industry. As acting lead developer I was responsible for knowledge of the codebase, relaying technical requirements, and training other team members.

- Architected, designed, and built a rich text editor from scratch with JavaScript, HTML, VueJS, and Electron
- Wrote and architected file system API for managing, importing and exporting of projects and files
- Wrote parsing engine for real-time syntax highlighting, auto-complete suggestions, and auto-formatting of legal documents

SUPER DELUXE

Lead Software Engineer

2018
Los Angeles, CA

- Designed and built live interactivity features that integrated with Facebook API for streams with 1000+ viewers
- Built out superdeluxe.com/watch and redesigned apps.superdeluxe.com pages and maintained main website
- Deployed staging server for live-kit API and established better tech to user development pipeline through improved release management, new feature demos, and weekly feedback meetings

EDMUNDS.COM, INC.

Vehicle Data Editor – Data Content and Operations

2012-17
Santa Monica, CA

- Verified and maintained content for website with 14 million unique monthly visitors
- Improved UX of new and legacy data entry/publishing systems with offshore development team
- Improved efficiency by analyzing year-to-date performance using SQL queries

APPLICATIONS

Natemoji – Tabasko Sweet Emoji App

<https://youtu.be/u3wpiLeOVtI?t=210>

- Built and deployed emoji app in Java on Google Play store with 155 installs
- Updated to V2.0 existing iOS application in Swift and deployed on App Store leading to 254 new installs

MaryFromLA.com – Model Portfolio Website

maryfromla.com

- Designed built and deployed fully responsive model portfolio website with 100+ monthly views
- Set up SMTP mailer AWS Lambda function for “Contact Me” responses

MatchaMe – Crowd sourced matchmaking/dating application for web and mobile

github.com/jacten/MobileMM

- Led a team of software engineers to bring a large-scale app from planning to soft launch in three weeks
- Architected matchmaking algorithm that generated matches for users based on user ‘tags’, location, age, etc.
- Developed reusable carousel component with swipe/tap responsiveness, infinite scroll, and dot indicators

TECHNICAL SKILLS

JavaScript, Node, HTML5, CSS3, VueJS, Electron, React, Redux, React Native, MySQL, MongoDB
Git, AWS S3/Lambda/EC2, Heroku, Firebase, Jade, Handlebars, jQuery, WebSockets, PassportJS

EDUCATION

UNIVERSITY OF ILLINOIS URBANA-CHAMPAIGN
BA - History Honors

2012

HOBBIES

Virtual car soccer, two Russian Blue cats, declaring myself eligible for the NBA Draft