J. Tanner Plauché

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Qualifications Summary

Skills: Front-end web development, Back-end Development,

Mobile Development

Languages: Javascript, Typescript, Python, Dart, Swift, HTML5, CSS3,

SCSS, Go, Kotlin, Elixir

Frameworks & Libraries: Angular, AngularJS, React, Vue, React Native, Express, Sails, Flutter, Nest,

Flask, Serverless

Databases: MongoDB, CouchDB, PostgreSQL, MySQL, MariaDB

Tools & Platforms: NodeJS, AWS (Lambda, API Gateway), Google Cloud, DigitalOcean,

NginX, Gulp, Grunt, WebPack, Bootstrap, NPM, Mongoose, Sequelize, Waterline, Babel, Git, GitHub, BitBucket, Jira, SourceTree, Agile, Scrum,

Webpack

Professional Experience

DiversyFund

Software Developer

Nashville, TN, 5/2020 – Present

- Migrated backend from JavaScript to TypeScript
- Created Serverless platform for data and investment processing
- Implemented multiple primary features and enhancements
- Integrated new APIs with third-party financial and security services

ClarisHealth

Web Developer

Nashville, TN, 10/2018 – Present

- Created streamlined medical claim delivery system for medical-financial auditing
- Created and managed cloud-based API and data-processing eco-system in AWS Lambda
- Integrated with several third party and client APIs to manage medical claims and authentication
- Create custom, internal Single-Sign-On tooling for clients
- Rewrote existing application in Typescript, Angular, Node, Express, Nest, and Python
- Created multiple full-stack product modules and features

Deloitte

Web Developer Consultant

Nashville, TN, 1/2018 - 10/2018

- Designed and created large internal messaging system to connect multiple internal applications
- Created and implemented APIs between previously disconnected internal tools
- Developed full-stack web applications using Angular, React, Node, Express, and DerbyJS
- Converted existing applications into Typescript and Angular 6+

Pointclear Solutions

Web Developer Consultant

Nashville, TN, 10/2017 – 1/2018

- Create core, full-stack features to help companies incentivize a health lifestyle
- Integrated with several lifestyle data APIs, including fitbit, Jawbone, Google Fit, and Apple Fitness
- Developed full-stack web applications using AngularJS, , Node, Express, and DerbyJS

The Iron Yard

JavaScript Instructor

Nashville, TN, 5/2017 - 10/2017

• Taught web development with MERN stack.

V School

JavaScript Instructor

Provo, UT, 2/2016 - 5/2017

- Taught an introduction to web development.
- Taught the MEAN stack and ReactJS.

TopFitPros

Full Stack Developer

Orem, UT, 1/2016 - 10/2016

- Web and mobile app development with AngularJS and Cordova
- Utilized NodeJs to migrated the back-end to SailsJs.

CompleteSpeech

Speech Technology Lead

Orem, UT, 11/2012 - 1/2016

- Development features for iOS applications.
- Used python for analyzing large amounts of data and write speech recognition algorithms.
- Implemented and fine-tuned acoustic analysis algorithms for iOS and web based applications.
- Created educational and training tools for visual feedback and phonetics.

Education

Georgia State University 2011-2012

M.A. program: Applied Linguistics: Emphasis in Computational and Corpus linguistics

Brigham Young University 2007 - 2009

Major: Linguistics: with Language Emphases in Russian & Czech, Minor: French