



# ANDREW P.

\$57/h.

## Senior Front-end Web Developer

1

project with  
Lemon.io

9

years of  
experience

### SUMMARY

Meet Andrew – a senior Front-end developer with good knowledge of React concepts and the classic React ecosystem. Andrew has ambitions to create and implement his ideas in the project, but at the same time, he's always focused on the client's requirements. He has experience developing his startups and is ready to create something new and exciting for others. His previous projects include working on an AI-based testing system, a device-selling marketplace, and a cryptocurrency project.

### TECH STACK

JavaScript 6 React 5 Typescript 6

/years

Other Technologies:

HTML/CSS, CSS, Angular JS, Ruby, PHP, Node.js, Python, Redux, Saas modules, Vanilla JS, Firebase, D3.js, jQuery, MobX, Gatsby.js, Webpack, Gulp, Grunt, SVG animations, Java, SQL, GraphQL, PostgreSQL, Flask, Angular, MobX, Redux, Gatsby.js, Tailwind CSS, GCP, Docker

### EXPERIENCE HIGHLIGHTS

UP9 (Feb 2020 – May 2022)

UP9 works on huge AI-based testing for any API. The enormous system that is test-builder demands a huge front-end and supporting products.

- allows to observe Kubernetes traffic and creates tests to ensure API is production-ready;
- has the ability to mock API;
- creates a constant API check and compares it with mocks;
- analyzes traffic and detects flaws of the Kubernetes clusters via the web app.

#### Role:

Senior Front-end developer

- Integrated a system, that uses TDD approach and allows smart reuse of components in the main app
- Created a structure that allows easily update and extend the application
- Helped to ensure the transfer of the main application from Redux to Mobx
- Compared and selected the best CMS approach for the marketing website
- Worked closely with CMS provider to ensure their product fulfills all our needs
- Worked on the back-end API to create an end-to-end solution for enormous features on the main product

#### Tech Stack:

React,Gatsby.js,Typescript,Git,JavaScript,Redux,MobX

Swaptecs (Mar 2021 – Dec 2021)

Swaptecs is a company, that allows a user to sell their device in a few clicks.

- a user may sell their device via the swaptecs.app;
- they will be guided through the whole process via a sequence of email;
- a shipment kit will be sent through UPS, USPS, or DHL;
- payment is transferred via PayPal;

His favorite project. The development was implemented end-to-end by only him.

#### Role:

Co-founder, CTO

- Created architecture and chosen the technologies specifically for the app demands
- Developed the app architecture based on the user journey and database models
- Implemented the app structure in a way, that it can be scaled easily
- Developed the structure for the admin part
- Implemented back-end hooks for triggering emails to users
- Developed the main marketing website with respect to future CMSs

#### Tech Stack:

React,Gatsby.js,Typescript,Git,JavaScript,Redux,MobX,Firebase,Node.js

Apigee (Jun 2018 – Jun 2019)

Apigee allows you to design, secure, analyze, and scale APIs anywhere with visibility and control.

- It provides AI-powered API monitoring, which is cool
- Gives an opportunity to manage microservices as APIs
- Allows to build and scale API programs with full API life cycle capabilities
- Drives consumption of APIs with flexible developer portal options
- Gains actionable insights across the entire API value chain
- Monetizes API products and maximizes the business value of your digital assets

#### Role:

Senior Full-stack developer

- Developed a CLI to probe additional functionality to Apigee API (soft delete; specific entity backup)
- Implemented the CLI and a separate NodeJS proxy to run additional commands for Apigee;
- Developed a standalone server for Apigee management tool;
- Allowed in-CLI login;
- Provided an ability to update all the possible entities from console;

**Tech Stack:** Node.js,React,Typescript

Stakenet (Feb 2017 – May 2018)

Stakenet is a company, that works on XSN cryptocurrency. They work on a wide range of products.

#### Role:

Senior Front-end developer

- Created cloud platform for staking and automatic masternodes creation
- Developed and supported the main marketing website
- Created front-end architecture
- Compared different approaches to solving non-trivial tasks
- Had an opportunity to write his own libraries and modules for the app
- Introduced testing approaches to the team

**Tech Stack:** Angular,Typescript

### EDUCATION

National Aviation University

Bachelor

Aircraft control systems development

2015

### ADDITIONAL INFO

Individual contractor

Potentially available for direct hire