

Serge A Urakhchin

Full Stack Web Developer (Angular Concentration)

Skills

JavaScript TypeScript Angular 8+ (components modules models routers views controllers services directives pipes data binding dependency injection templates reactive forms Angular Material RXJS observables subscribers operators) HTML CSS Bootstrap NodeJS MongoDB Express AWS Serverless IAM EC2 S3 Lambda DynamoDB RDS API Gateway CloudFront MVC SPA MEAN REST/API CRUD Karma Jasmine Protractor NPM Git GitHub Docker SQL Postman SSH jQuery AngularJS

Experience

Present. [gpsshooter.com](#) & [pokidex.com](#) Personal Projects **Full Stack Web Developer.**

- Web apps dependent on device gps and compass data
- Server-side use of Node/Express, Socket.io, HTTPS, and EC2
- Client-side use of Angular, Google Maps, Geolocation, and Device Orientation Web APIs

Feb 2020 – Feb 2021. [kapitalex.com](#) Crypto Startup **Full Stack Web Developer.**

- Vue.js Frontend development
- Django middleware development
- AWS EC2 & Serverless development

Oct 2017 – Jan 2020. [drugviu.com](#) Healthcare Startup **Full Stack Web Developer.**

- Angular 7 development: generating, serving, building, testing, and deploying
- RXJS observables in services and components
- Angular Material Design and Bootstrap Responsive Design
- AWS Serverless Development: EC2, S3, DynamoDB, API Gateway, Lambda
- API middleware routing using Node/Express/EC2/Lambda

Apr 2017 – July 2017. Vanilla-RTB Demand Side Advertising Platform **UI Developer.**

- Developed RESTful API budget app using Angular 5
- Submitted pull requests to an open source project on GitHub

Sep 2016 – Oct 2016. What2Design Internship, Chicago, Illinois. **UI Intern.**

- Developed custom WordPress themes
- Implemented CSS & HTML templates for given custom wireframes
- Practiced FileZilla FTP to receive and update remote projects

Apr – Jun 2016. DePaul HTML5 & JavaScript Program, Chicago, Illinois. **Student.**

- Developed JavaScript forms for calculating price based on user input
- Updated JavaScript forms to pull city data from an API using AJAX
- Created single page website with custom CSS, HTML, jQuery

Feb 2015 – May 2017. Coursera Full Stack Web Specialization, Online. **Student.**

- Created a responsive static website with Bootstrap
- Created a static single page application with the Angular framework
- Build a backend application with a full-fledged REST API Express MongoDB server