
Lavie Ruan

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FULL STACK WEB DEVELOPER

A self-motivated, proactive and result oriented software engineer with 6+ years of experience in software development. Experienced with modern tooling and excited to pick up the right tools for the job.

Key Skills

Language/Markup: TypeScript, JavaScript/ES6(ECMAScript), HTML5, CSS3/LESS/SASS, Node.js

Framework/Library: Angular 12, AngularJs, NgRx, RxJs, React/Redux, Tailwind css, Bootstrap, GraphQL, Next.js, Express, Material UI, jQuery, Babel, jqGrid, jsTree, ag-Grid, d3.js, HighCharts, ExtReact, Sencha, Spring, Akita

Testing: TDD with Jasmine/Mocha/Chai/Enzyme/Jest, Cypress

Data/Auth: MySQL, GraphQL, MongoDB/Mongoose(NoSQL), PostgreSQL/Knex, Cassandra, SQL(Oracle), IBM Maximo, Firebase, Flashlight(ElasticSearch), Passport, JSONP, Google OAuth, Facebook OAuth, Twitter OAuth

Toolkits: Git, GitHub, Gitlab, REST APIs, Google API, NPM, Gulp, Yarn, Bower, Webpack, Cloud Foundry, Docker/Kubernetes, AWS, Heroku, Travis CI, Jenkins, Netlify, Single Page Applications, Responsive MobileFirst Design, Unix Operating Systems, Adobe Photoshop, Figma, Sketch, IntelliJ Ultimate, WebStorm, Trello, Jira (Kanban), Asana

Relevant Experience

Remote Senior Software Engineer (Tech Lead), SemanticBits, Jan 2022 – Present

Remote Senior Software Engineer, SemanticBits, Nov 2021 – Jan 2022

Remote Software Engineer, SemanticBits, May 2020 – Nov 2021

Remote Software Engineer, SemanticBits, Dec 2018 – Nov 2019

Lead a team of developers of 5 and provide mentorship for software engineers for knowledge share, documenting processes, and tech specs to fill the knowledge gap. Provide technical support to QA engineers for automation testing. Design and develop various applications in the government healthcare sector. Involved in both frontend and backend development of the applications.

Contract Software Developer, American Bureau of Shipping, Feb 2018 – Nov 2018

Design and develop customer-facing MVP applications for vessel management systems. Build prototypes with Figma and develop the responsive web application with React from start to finish. Assisted in creating APIs using object structures using IBM Maximo.

Applications Developer, JP Morgan & Chase Co, May 2017 – Jan 2018

Plan and develop JP Morgan Markets' multifaceted applications using up-to-date technologies. Involved in planning, designing, building, and testing applications. Led in Front-End development projects worked with Java Spring framework backend. Advisor of React/Redux in the team.

Freelance Full Stack Web Developer, PandaGeeks, 2016 – Present

Develop and design websites marketed towards clients' needs using HTML, CSS/LESS, React, Angular, and Node. Coordinate all frontend and backend development including JavaScript and HTML files. Companies and websites include: WOBA.com, Gaugr.com, DK Worldwide, PandaGeeks.co

Education

HUNTER COLLEGE, CITY UNIVERSITY OF NEW YORK

Bachelor of Arts, Psychology — Salutatorian Honors (GPA 3.98/4.0) • 6/2015

THINKFUL

Web Development Intensive — Full Stack Web Development Program • 2016