

Harout Terterian

Full-Stack Software Engineer

✉ contact@harout.io

☎ 818-631-9737

🏠 harout.io

🐙 github.com/haroutio

Relevant Experience

Full-Stack Web Developer @ Siltan Information Software Inc

May 2020 - May 2022 // Remote (Las Vegas, NV)

- > Built dynamic and modern web applications ensuring strict security measures using the MERN, MEAN, and LAMP stack with a greater focus on the former two.
- > Managed DNS, email, FTP, shell accounts, databases, security, and site back-ups.

Freelance Web Developer & Corporate Services @ Self-Employed

Dec 2013 - May 2020 // Greater Los Angeles Area, CA

- > Built websites and web applications for clients with HTML, CSS, JavaScript, PHP, MySQL, NodeJS, AngularJS, and ReactJS.
- > Worked with Adobe Photoshop and Illustrator to design logos, flyers, banners, and business cards.

Full-Stack Developer @ LASO Concepts

Apr 2017 - Dec 2017 // Culver City, CA

- > Rapidly prototyped a variety of full-stack features, using AngularJS components and UI Router, RESTful APIs, Express, and MongoDB.
- > Leveraged express routing stacks to cleanly enforce authentication, model validation, and authorization.
- > Used MongoDB aggregation pipelines to join denormalized data from multiple collections to reduce server round-trips.
- > Adhered to team and industry standards with respect to API design, ES6 coding style, CSS selector conventions, promise handling, and security.
- > Participated in daily stand-ups, weekly client demonstrations and feedback meetings, strict peer code review process, technical presentations to development team, and technical and product ideation.

Full-Stack Developer @ Automobility LA Hackathon

May 2017 // Downtown LA, CA

- > We were challenged to address traffic and mobility problems that occur when cities host global events. Our solution was to create "Hubs" that would focus the outskirts of the city to minimize traffic.
- > Used the SmartCar API developed by Honda Innovations to detect seats taken, starting and stopping the engine, preventing or allowing the ignition from being set to on. Built a full stack application to accept payments, provide visuals of seats taken on public transport vehicles, allow admins to create "Hubs", and manage which transport vehicles were accessible from those "Hubs".
- > Under a strict 24 hour time constraint, an initial plan was drawn, and the work was separated to manage our time. Short meetings took place every other hour to keep work consistent and the team members motivated.

Skills

Programming Languages

JavaScript(ES6), TypeScript, HTML, CSS/SASS, PHP

Libraries & Frameworks

React, NodeJS, jQuery, Express, Angular, TailwindCSS, MaterialUI, Framer Motion, DaisyUI, ThreeJS, NextJS, NestJS, GraphQL, Jest, Handlebars

Databases

MongoDB, MySQL

Tools & Platforms

Git, Gulp, Yarn, Webpack, Heroku, Netlify, Docker, Firebase, Wordpress, Twilio, AWS, GitHub, Electron, NPM, Windows, Linux, Vite, Babel, Postman, Kubernetes

OS and Utilities

Microsoft Windows, Linux, IIS, Powershell, Apache, VmWare Hypervisor, Proxmox, Scripting, Batch Files and Processing, Automation

Design

Photoshop, Illustrator, Indesign

Hobbies

Weightlifting, Cycling, Guitar, Piano, Traveling, Reading, Building Computers, Coding