Sarven Ornekian | Full Stack Software Engineer

Los Angeles, CA | 818.800.3220 [Email](#) | [GitHub](#) | [LinkedIn](#) | [Portfolio](#)

I am a Los Angeles based Software Engineer specializing in Full Stack Development. I'm excited to tackle new and complex challenges of any difficulty. I have a keen eye for creative problem solving and look forward to expanding my professional experience.

Skills

HTML, CSS, JavaScript, React, React Native, TypeScript, Node.js, Express, MongoDB, Mongoose, Python, Django, PostgreSQL, NoSQ, SQL, Git, GitHub, RESTful APIs, MERN stack applications, MVC/MVT architecture, SCSS, Tailwind, AWS S3.

Projects

Covid-19 At-Home Reporting:
- Community Test Lab**:** Built with React Native CLI, TypeScript and Tailwind. This solution aids test users in sharing standardized COVID-19 test results and enhances public health decision-making while building public trust. [[Demo](#)]

Blackjack Card Game:
- Blackjack Card Game: Built with HTML, CSS and JavaScript technologies. Users are able to place bets then hit or stay in order to beat the dealer in this classic yet intriguing version. [[Link](#)]

Muscle Car Forum:
- HyeMuscle Car Forum: Built with Node.js and Express technologies while tapped into the Mongo Database. Users can share threads and comments on topics related to old and new muscle cars. [[Link](#)]

Celestial Tracker App:
- Cosmic Companion: Built with Python and Django, users are able to track celestial events and keep themselves up to date with natural yet extraterrestrial occurrences within our universe. Collaborating with 3 colleagues and brainstorming ideas and techniques allowed us to create this unique app. [[Link](#)]

Community Professional Network:
- Armenian Professional Group: Built with React and Express, using the Mongo Database. This app helps Armenian professionals connect with their community abroad and network with local organizations, while also raising funds to promote scholarships to young Armenians around the globe. [[Link](#)]

Experience

Full Stack Developer | Sprint Participant | The Opportunity Project May '23 - August '23
- Collaborated with over 15 Software Engineers, UX/UI Designers, UX Researchers, Data Scientists and Data Analysts on 'The Opportunity Project', led by the US Census Bureau, the US Department of Commerce and the FDA to create a mobile application for at-home covid test reporting.

Software Engineering Immersive Fellow | General Assembly December '22 - March '23
- Successfully completed 400+ rigorous hours of expert-led instruction in JavaScript, Python, React, Express, as well as hands-on learning of web and mobile application development using the industry's most in-demand technologies.

Saro Lifestyle | Burbank, CA | July 2017 - December 2022
- Promoted from Customer Service and Sales to Ecommerce Specialist to Accounts Payable and Receivable to Digital Inventory Controller, based on exemplary performance of taking charge and leading the company by example.
- Integrated a new barcoding system for 8000+ skus, which took inventory to a new level.
- Increased employee productivity and company revenue by 27.8%.

Education
General Assembly | Software Engineering Immersive | Remote | December 2022 – March 2023
Psychology B.S. | California State University, Northridge | Northridge | August 2012 – May 2016