Sarven Ornekian | Full Stack Software Engineer

Los Angeles, CA | 818.800.3220 | sarvornek@gmail.com | [GitHub](#) | [LinkedIn](#) | [Portfolio](#)

I am a Los Angeles-based Full Stack Software Engineer with a strong technical background and a focus on creating innovative digital solutions. Exceptional communicator, problem solver, and time manager, I thrive under pressure while maintaining a high level of accountability. My adaptability and commitment to continuous learning make me an asset in rapidly changing technology environments.

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](#)]

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. [[Link](#)]

Celestial Tracker App:
● Cosmic Companion: A group project built with Python and Django, users are able to track celestial events. Collaborating with 3 colleagues and brainstorming ideas and techniques.. [[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](#)]

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.

Digital Inventory Controller | Saro Lifestyle | Burbank, CA | July 2017 - December 2022
● Integrated a new barcoding system for 8000+ skus, which created a seamless way of keeping track of all company products.
● Increased employee productivity and in turn, 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