

# Maxx King

## Full-Stack Software Engineer | Portfolio: <https://maxxking.dev>

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### -----Professional Summary-----

Software Engineer with over two years of full-stack development experience and a passion for taking on new challenges. Proactively takes an iterative development approach focusing on experimentation to drive effective decisions. As Scrum Master, lead a team of 10 developers through various feature launches. What truly sets me apart is my unwavering commitment to delivering solutions that meet the actual needs of our users.

### -----Areas of Expertise-----

**Technical Skills:** HTML, CSS, JavaScript, TypeScript, Perl, Java, Python, C++, Php, MySQL, React, Node, Angular, Git, Docker, AWS, REST API, MVC, Object-Oriented Programming, JSON, XML, CI/CD, Feathers, ElasticSearch, Google Analytics (GA4), Integration Testing, Agile Development

**Professional Skills:** Responsive design, Data analytics, Database management, Project management, Communication with non-technical team members, Problem Solving, Pattern recognition, Documentation

### -----Professional Experience-----

**Full-Stack Software Engineer, Jr,** ClearHello | Escondido, CA February 2022 – Present

Created many features and tools across all 5 of our brands, both customer-facing and for internal use. Primary tech stack included React, Angular, Typescript, MySql, Node, ElasticSearch, AWS, and Feathers. Reported directly to, and on many occasions worked alongside, the CTO and CMO.

- As Scrum Master, lead a team of 10 developers deploying both front-end and back-end solutions across multiple brands. Oversaw the launch of two major, customer-facing features and the continuous integration/development lifecycle of our core products.
- Increased automated testing coverage by 28%. Introduced a tool to give developers the ability to easily identify lines in code that remained untested to enhance development speed and reduce errors in a CI/CD pipeline.
- Utilized Google Lighthouse to increase accessibility by 16%, SEO (Search Engine Optimization) by 12%, and page loading performance by 8%.
- Successfully migrated legacy code to modern frameworks, ensuring long-term maintainability of the product. Concurrently utilized AI software tools to assist in creating documentation alongside the migration.
- Overhauled the front-end of our phone number marketplace to increase usability and accessibility.

**Coding Instructor,** Wiz Kid Coding | Remote, USA June 2021 – August 2021

Led a dynamic classroom of 5-10 students, cultivating a vibrant and engaging learning atmosphere across diverse skill levels. Developed tailored lesson plans, instructing the fundamentals of scripting (Lua), and imparted essential principles of effective coding practices.

**Software Engineer Intern,** Isobar US | New York, NY June 2015 - July 2015

Enhanced proficiency in HTML/CSS and mastered the JavaScript tech stack through hands-on projects and real-world applications for various clients.

### -----Education-----

**Bachelor of Science (B.S.), Computer Science**

San Diego State University, San Diego, CA

December 2021