Zack Altschuler

(805) 807-1221 | San Jose, CA | altschulerzack2@gmail.com | LinkedIn

PROFESSIONAL SUMMARY

Full-stack developer with a proven track record of building scalable, high-performance web applications. Adept at designing intuitive user experiences, optimizing system efficiency, and solving complex technical challenges. Proficient in **React.js**, **TypeScript**, **and GraphQL**, with hands-on experience across diverse projects.

Thrives in **fast-paced**, **collaborative environments**, balancing technical precision with innovative problem-solving. Passionate about driving product growth, refining system architecture, and delivering impactful solutions that align with business goals.

KEY COMPETENCIES

- Proficiency in React.js,
 TypeScript, JavaScript –
 Strong expertise in
 front-end development
 and modern web
 technologies.
- User-Centric Design &
 Development –
 Experience crafting seamless interfaces with a focus on performance and accessibility.
- Collaboration in Agile
 Environments Skilled at
 working with
 cross-functional teams to
 deliver high-quality
 software.
- Version Control & Code
 Quality Proficient in Git
 workflows and
 maintaining maintainable,
 scalable codebases.
- Problem-Solving & Debugging – Adept at troubleshooting and resolving complex technical issues.
- Testing & Quality
 Assurance Familiar with
 unit testing, integration
 testing, and end-to-end
 testing frameworks.

PROFESSIONAL EXPERIENCE

GLASSPASS Nov 2021 - May 2024

Software Engineer

Key contributor to GlassPass, the leading **Glass Marketplace**, driving platform growth, feature innovation, and system scalability using **React.js**, **GraphQL**, **and TypeScript**.

- **Revamped the admin panel**, streamlining customer service workflows and reducing response times.
- Led a major UX/UI overhaul, collaborating with designers to improve signups and user retention.
- **Developed and deployed high-impact features**, expanding platform capabilities to support evolving business needs.
- **Converted the codebase into a monorepo**, enabling shared component usage across the app and website.
- Scaled the marketplace from 30,000 to 100,000+ users as part of a small, agile development team.

SPEEDRUN BOUNTIES Oct 2020 – Nov 2021

Software Engineer

Developed and optimized the Speedrun Bounties platform, focusing on **feature development**, **performance improvements**, **and user engagement** using **React.js and GraphQL**.

- **Designed and implemented new features**, improving functionality and enhancing the overall user experience.
- **Developed an automated PayPal payment feature**, allowing users to receive payouts faster and more efficiently.
- Led a push for responsive design, ensuring a seamless experience across desktop and mobile devices.
- Gained valuable experience in **software development best practices, debugging, and team** collaboration.

EDUCATION

High School Diploma

Leigh High School San Jose, CA

CERTIFICATIONS & AWARDS

Bloc - Web Development Certificate (2020)

Completed an intensive program focused on industry best practices and modern software development, with expertise in:

• HTML5, CSS3, JavaScript, Node.js, React.js, algorithms, and data structures