Shane Miller

415-810-9124

www.shanemiller.ninja

holdmybeer.info

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SKILLS

Frontend Technologies:
JavaScript, TypeScript, React,
Vue.js, Next.js, HTML/CSS,
Bootstrap, Tailwind

Backend Technologies: C#,
.NET, Ruby on Rails, NodeJS,
Express,

Database Management: SQL.
MySQL, PostgreSQL, Firebase

DevOps: CI/CD with TeamCity,
Jenkins, Vercel, Render GitHub

Security: XSS Prevention,
SAML, SSO, OAuth

Tools: Git, JIRA, Bitbucket,
Elasticsearch, Kibana, Grafana,
Docker, GCS, Mixpanel, Stripe
Payments

EXPERIENCE

Founder
ApplyPro.ai
September 2024 - Present | Boulder, CO

Developed a dynamic resume-building app using Next.js, enabling users to create
and export professional resumes. Enhanced performance with server-side
rendering and integrated React components for real-time validations. Deployed on
Vercel with CI/CD workflows.

Founder
UMail.ai
April 2024 - Present | Boulder, CO

Led the development of an AI-driven email platform with Gmail API and Firebase
for real-time communication. Implemented voice-to-text functionality and secure
OAuth authentication, enhancing user experience and engagement.

Senior Software Engineer
S&P Global
February 2018 - February 2024 | Boulder, CO

Resolved complex issues in software and full-stack environments, improving
system resilience. Worked with SAML, SSO, and OAuth to ensure robust security
protocols.

Web Developer, Client-Facing Team
S&P Global
August 2016 - February 2018 | Boulder, CO

Developed high-traffic financial applications, achieving high user satisfaction.
Delivered tailored solutions for multinational clients.

Jr. Web Developer
S&P Global
November 2014 - August 2016 | Boulder, CO

Managed client projects enhancing website functionality across 100+ platforms,
collaborating with teams to improve overall code quality.

EDUCATION

Certificate in Mid-Tier Development
IHS Markit / Dev-U
October 2014

Focused on HTML5, CSS, JavaScript, jQuery, C#, ASP.NET, and MVC
frameworks.

Web Development Immersive Course
General Assembly
December 2013 - July 2014 | San Francisco, CA

Comprehensive training in full-stack web development, including HTML5, CSS3,
JavaScript, jQuery, and API integration.