

Hiroto Robinson

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Summary

Full-stack engineer with 5+ years of experience building scalable, high-performance web applications. Strong expertise in React, Next.js, C#, .NET, SQL, PostgreSQL, and cloud infrastructure. Proven track record delivering enterprise-grade solutions—from HIPAA-compliant healthcare apps to AI-powered chatbot platforms—while collaborating cross-functionally with product and backend teams. Adept at modernizing codebases, optimizing UI/UX, and architecting backend systems for performance and maintainability. Seeking Mid–Senior Frontend, Backend, or Full-Stack Engineering roles.

Technical Skills

Frontend:	React.js, Next.js, AngularJS, Redux, Tailwind CSS, SASS, Bootstrap, Figma
Backend:	C#, .NET Framework, Node.js, SQL, PostgreSQL, Redis, Elasticsearch
DevOps / Cloud:	Microsoft Azure, Docker, IIS, Agile/Scrum, CI/CD pipelines
Other:	Software Architecture, UX/UI Design, Algorithms, HIPAA-compliant development

Experience

Senior Software Engineer — DCSV.IO | Remote | 2023 – Present

- Co-developed **Presspool.AI**, a full-featured e-commerce/marketing platform, as part of a 2-person team in just 3 months.
- Led **frontend architecture and delivery**, designing complex user/admin tools with **Next.js**, **.NET**, **PostgreSQL**, **Tailwind CSS**.
- Built **Terra.gg**, landing page for the Terra Rust Server (Steam game), using **Svelte + C#** to deliver a seamless UX.

Full Stack Engineer (Contract) — Clarity Ventures | Remote | May 2025 – Present

- Designed and implemented customizable chatbot templates for AI platform.
- Delivered client-facing UI with high-performance animations, boosting adoption.
- Refactored and standardized frontend codebase for consistency and maintainability.
- Modernized React components with hooks, custom mutations, and optimized state management.
- Collaborated with backend/product teams to integrate APIs and streamline workflows.

Front-End Developer — Clarity Ventures, Inc. | Remote | Feb 2022 – Jan 2023

- Led development of 12+ enterprise projects, including multi-million dollar contracts.
- Delivered HIPAA-compliant solutions across 4+ healthcare projects.
- Transitioned core codebase from AngularJS to React, modernizing the stack.
- Maintained local IIS environments with DNN CMS and supported Azure deployments.

Education

University of Washington Boot Camps — Full Stack, Computer Programming

Mar 2021 – Jun 2021 | Grade: A+ Average

12-week intensive course covering HTML5, CSS3, JavaScript (ES6+), SQL, React, Node, Express, MySQL, Sequelize, MongoDB, and more. Hands-on training in OOP, data structures, algorithms, RESTful practices, Agile methodologies, MVC, and CORS architecture.