Abdullah Raja

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Dubai, UAE (Golden Visa)

Technical Skills

- **Languages**: TypeScript, JavaScript, C#, CSS, HTML, Python
- **Frameworks**: ReactJS, .NET Core, Material UI, TailwindCSS, Vite.js, Storybook, React Router, MobX, Rollup, EF Core
- **Tools**: Git, GitHub Actions, Azure, Azure DevOps, Firebase, Figma

Experience

- **Mercor** — Remote
  Software Engineering Expert, Contract — *Sep 2025 - Present*
  - Contributing as a software engineering expert on a range of projects with frontier AI labs.
  - Reviewing and evaluating AI-generated code for correctness, quality, and best practices, providing detailed written feedback.
  - Applying detailed scoring rubrics and calibration standards to produce consistent, actionable evaluations across complex software engineering tasks.
  - Identifying implementation defects, security concerns, incomplete requirements, and maintainability risks in AI-generated solutions.
  - Ramping up quickly on new codebases, tools, and project guidelines while working autonomously and meeting a high quality bar.

- **Medic Launch** — Vancouver, Canada
  Software Developer (Full-stack), Contract — *Jan 2024 - Nov 2025*
  - Partnered with a doctor and medical educator to build and launch a medical exam prep SaaS platform to paying customers, developing accross the stack in React, TypeScript, .NET (C#), and Azure.
  - Integrated OpenAI's API to build AI-assisted content authoring tools, speeding up authoring time from weeks to days.
  - Implemented secure access control with ASP.NET Identity and RBAC across the frontend and backend, restricting content by author and customer role.
  - Engineered an end-to-end user onboarding flow with ASP.NET Identity, integrating with Stripe for payments and PostHog for monitoring conversion funnel.
  - Diagnosed and fixed aggressive Azure CDN caching that caused successful CI/CD deployments to silently serve stale builds, restoring reliable releases.
  - Worked closely with the CEO to define and prioritize features, identify platform improvements, and align technical development roadmap with the long-term product vision.

- **Randmar Inc.** — Vancouver, Canada
  Software Developer (Front-end) — *Jun 2022 - Oct 2024*
  - Spearheaded UI design and development of frontend applications used by manufacturers, resellers, and internal warehouse teams, using React and TypeScript.
  - Migrated legacy React apps from Create React App to Vite.js, cutting build times by 30–60% and achieving near-instant compile times.
  - Built and launched an open-source React component library, built with Storybook and published to npm; unified design across four apps, eliminating duplicate code and accelerating feature delivery.
  - Eliminated UI version drift across four portals by CI/CD pipelines in Azure DevOps that automatically push component library updates to every consuming app.
  - Built and launched a Shopify app enabling one-click product import and end-to-end order and shipping automation with internal warehouse systems, defining requirements directly with customers.

Education

- **University of British Columbia** — Vancouver, Canada
  Bachelor of Applied Science - Integrated Engineering — *Sep 2018 - May 2022*
  - **Major:** Computer Engineering | **Minor:** Materials Engineering
  - **Awards and Honours:** Outstanding International Student Award, Integrated Engineering Faculty Award
  - **Extracurriculars:** UBC Orbit Satellite Design Team, Muslim Students' Association (Outreach Director)