Sajjad Algburi

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Calgary, Canada

TECHNICAL SKILLS

Technical Skills: TypeScript, NodeJS, Python, CSS3, HTML5, NextJS, Express, Firebase, React, Vitest, Jest, Supabase, Pinecone, SQL, MongoDB, Git, Amazon Web Services, TailwindCSS, GraphQL

WORK EXPERIENCE

Software Engineer | *Codebender AI* | *NextJS, TypeScript, Node.js, Supabase, LLM, Jira*   *Jan 2025 – June 2025*
- Built and deployed **AI automations** using **Next.js**, **TypeScript**, and **LLMs** to streamline client workflows, reducing manual tasks by 40% and lowering operational costs.
- Shipped MVP in under 2 weeks using **Agile sprints** and tracked progress through **Jira**, enabling fast iteration and product-market testing.
- Integrated client feedback and delivered custom AI tools via **Supabase** and **Node.js**, increasing engagement and unlocking new revenue streams.

Full Stack Engineer | *Outreach AI* | Live Site | *NextJS, TypeScript, Supabase, LLM, Node.js*   *Aug 2024 – Jan 2025*
- Developed a **Next.js** and **TypeScript** based **SaaS** platform that auto-generates tailored outreach content from job listings, increasing conversions and user growth.
- Built secure auth and credit system using **Supabase** and **Node.js** with server-side validation, ensuring reliability and access control.
- Improved LLM output with **resume parsing** and **Retrieval Augmented Generation**, boosting personalization and retention.

Frontend Engineer | *Upwork Freelancer* | Portfolio   *Dec 2023 – Aug 2024*
- Built and deployed responsive client websites using **React**, **Next.js**, and **TypeScript**, boosting performance and SEO by 25%.
- Collaborated with designers using **Figma** and styled components with **TailwindCSS** to deliver polished, mobile-friendly UIs.
- Enhanced business outcomes through UI/UX optimizations and smart integrations like **Google Ads** and analytics, raising revenue by 15%.

PROJECTS

Interview Pal | *Next.js, Typescript, Firebase, Vapi, Gemini* | Github | Demo
- Built AI-powered mock interview platform with real-time voice using **Next.js**, **Vapi**, and **Gemini**.
- Implemented user auth and session storage with **Firebase** and **JWT**.
- Created full user flow with dynamic questions and automated feedback.

Jobshot Manager | *Next.js, TypeScript, Supabase*
- Built a contractor **job tracking** app with secure image uploads, draft workflows, and project categorization.
- Implemented **Supabase** RLS and storage structure for per-user data isolation and performance.
- Collaborated with a business partner to define **monetization** strategy and app feature scope.

News Network | *React.js, Typescript, MongoDB, GraphQL, Node.js, Jest* | Github | Demo
- Developed global news app with bias detection and AI summaries using **React.js** and **TypeScript**.
- Built backend with **Node.js**, **GraphQL**, and **MongoDB** to manage news data.
- Ensured code quality with strict typing and unit tests via **Jest**.

Chef Mind AI | *NextJS, TypeScript, Pinecone, OpenAI* | Github
- Built AI recipe engine using **OpenAI Vision API** and **Pinecone** to process fridge image contents.
- Generated dish visuals with **DALL·E 3** based on detected ingredients.
- Implemented user auth and favorites with **Supabase**.

EDUCATION

University Of Toronto   Nov 2023 - May 2024
Full Stack Engineer Certificate - UofT SCS Coding Boot Camp