Hello, I Am

Saimul Islam

Solutions Architect

Kuala Lumpur, Malaysia

SaaS architecture, integrations and AI agents

Discovery to production, hands-on in TypeScript, Next.js and Node.js.

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SKILLS

Solution Architecture

System Design

Technical Discovery

Pre-Sales Scoping and PoCs

Customer-Facing Advisory

AI Agents, LLMs and RAG

Model Context Protocol (MCP)

APIs and Integrations

Cloud (AWS, GCP, Azure, Cloudflare)

SaaS Architecture

Identity and Access (OAuth, SSO, RLS)

Technical Documentation

WORKING PROCESS

- **Discover**
  Sit with founders and ops teams to find where work stalls
- **Scope**
  Requirements, priorities and a written scope
- **Architect**
  Platform choice, integrations and the architecture doc
- **Build**
  Two-week sprints with weekly demos, hands-on in the code
- **Hand off**
  Launch, then handoff docs the client's team can work from

LANGUAGES

English (Fluent)

Bangla (Native)

SUMMARY

Solutions architect with 10+ years taking client problems from discovery to production: web apps, SaaS platforms, integrations and AI agents for clients in the US, UK, Canada, Australia and Europe. Writes the scope and architecture, then stays hands-on in TypeScript, Next.js, Node.js and Postgres, on Cloudflare and Supabase.

HIGHLIGHTS

- **Staffic.io:** architected a workforce SaaS with 10,000+ users, where desktop trackers for Windows, macOS and Linux feed one web app for timesheets, payroll, invoices and Stripe billing.
- **MCP servers** that let AI assistants such as Claude work inside Sitessa CMS (50 tools per site), Bundlewise CRM (200+ tools) and Staffic, with guardrails: OAuth sign-in locked to the user's organization and role, read-only or read-write keys stored as hashes, AI writes saved as drafts and a person's OK before any send or delete.
- **Rock Solid Marketing:** set up and run the agency's infrastructure, with all its websites on Cloudflare (Workers, databases, load balancing, image hosting and optimization), Docker deployments managed in Dokploy and self-hosted web apps on DigitalOcean.

EXPERIENCE

Rock Solid Marketing

Australia · Remote · Full time

Australian marketing and web agency whose dev teams build client websites and web apps. Concurrent with DeveloperLook.

Solutions Architect

Apr 2024 to Present

- Lead the agency's dev teams across 30+ websites built on Next.js, React, Supabase, WordPress and Shopify.
- Set up the agency's entire cloud infrastructure and the delivery system its dev teams ship through.
- Scope and architect each client build with the agency's marketing leads, from requirements docs and platform choice to launch.

Technical Lead

Jun 2022 to Apr 2024

- Led the technical side of client website builds and kept clients and account managers updated at each stage of every build.

Senior Full-Stack Developer

Feb 2021 to Jun 2022

- Built client websites and web apps in Laravel, Blade and React, on MongoDB and PostgreSQL.
- Developed client sites on WordPress, Shopify, BigCommerce, Webflow and Wix.

TECH STACK

Programming
TypeScript, JavaScript, Python, PHP, SQL

Frameworks
React, Next.js, Node.js, Express, Laravel, Electron

Data
PostgreSQL, MongoDB, MySQL, Redis, Supabase, Prisma

Cloud and DevOps
AWS, Google Cloud, Azure, Cloudflare (CDN, caching, load balancing, Workers, R2), DigitalOcean, Contabo, Docker, Dokploy, GitHub Actions, Vercel

AI
OpenAI API, Claude API, Gemini API, MCP, RAG, AI agents, ElevenLabs, Vapi

Integrations
REST, GraphQL, Webhooks, OAuth and SSO, Socket.IO, WebRTC, Stripe, Shopify, n8n, Make, Zapier

PROJECTS

Staffic workforce SaaS
staffic.io

Sitessa multi-site headless CMS
sitessa.com

Bundlewise AI CRM with native MCP
bundlewise.app

LH Suite operations platform
lh-suite.lateralhub.com

Lateral Hub attorney job board
lateralhub.com

Cartwheel Shopify post-purchase app
cartwheel.developerlook.com

Rental Suite Shopify rental app
rentalsuite.developerlook.com

Post Canvas open-source React editor
github.com/saimulft/post-canvas

EXPERIENCE

DeveloperLook
USA · Remote · Contract

Software and AI development agency. 1,250+ projects for 668+ clients.

Forward Deployed Engineer
Mar 2025 to Present

- Embed with client founders and operations teams, then design and ship AI agents, internal tools and integrations inside their businesses.
- Designed Staffic.io's architecture: React and Node.js on MongoDB and Redis, Socket.IO and WebRTC live views, an Electron tracker, Azure AD and Google SSO, Cloudflare R2 storage, an in-app AI assistant and an MCP server.
- Build LLM features on OpenAI, Claude and Gemini APIs: RAG knowledge bases, chat and voice agents (ElevenLabs, Vapi), workflow automation (n8n, Make, Zapier) and MCP servers for the company's own platforms.

Lead Developer
Sep 2023 to Mar 2025

- Led delivery in two-week sprints with weekly demos, working with developers, designers and project managers.

Senior Full-Stack Developer
Jan 2021 to Sep 2023

- Took over existing codebases: code review, technical debt fixes and performance work, then continued development.

Full-Stack Developer
Jan 2018 to Jan 2021

- Built web apps, SaaS MVPs, Shopify stores and CMS websites with Laravel, React, Node.js, MySQL and WordPress.

Lateral Hub
USA · Remote · Contract

Job board that connects lateral attorneys with top-tier US law firms, with 80+ member firms.

Lead Developer
Oct 2024 to Oct 2026

- Led the build of LH Suite, the Next.js, TypeScript and Supabase operations platform that replaced seven older apps for the Lateral Hub team, client firms and candidates: judges directory, events and check-in, campaigns, mailers, application centers and interview programs.
- Integrated HubSpot, beehiiv, Airtable, Twilio and Outlook through Supabase Edge Functions, with a rules-based automations engine and a message outbox.
- Secured the data layer with Postgres Row Level Security and a pgTAP test suite, with migrations and Edge Functions deployed through GitHub Actions.

Full-Stack Developer
Apr 2022 to Oct 2024

- Built the job board in Laravel ahead of its August 2022 launch: search by location, practice area and level, applications with no account, SMS job alerts and daily application exports into each firm's ATS.
- Lateral Hub reports that applications made through the job board lead to an offer every 9 days on average.

EDUCATION

Master of Science, Business, Management and Marketing
Expected 2027

Universiti Tenaga Nasional (UNITEN), Malaysia

Bachelor of Business Administration, Finance
2020

University of Rajshahi, Bangladesh