Ryan Yarali

Full-stack developer · BCIT Computer Systems Technology, Data Communications & Cyber Security

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Full-stack developer who builds and launches websites for real businesses, from the database to the hosting and local SEO. I've shipped 15+ projects, including a bilingual restaurant booking system on Cloudflare Workers. I'm studying networking and security at BCIT, and I'm looking for co-op, internship and junior developer roles.

SKILLS

Languages	JavaScript, TypeScript, SQL, PHP, Python, Java, C, C++, HTML, CSS
Web	Node.js, Express, Hono, React, Preact, REST APIs, WordPress, Vite, Firebase, Supabase
Data and cloud	SQLite / Cloudflare D1, MySQL, PostgreSQL, MongoDB, Firestore, Cloudflare Workers, R2, cron jobs
Networking	TCP/IP, socket programming, network protocols, packet analysis, Linux/Unix, systems programming
Practice	Git and GitHub Actions CI, automated testing (Vitest, node:test), accessibility (WCAG AA), technical and local SEO, Core Web Vitals, Agile/Scrum

EXPERIENCE

Freelance Full-Stack Web Developer · Self-employed, Greater Vancouver — Sep 2025 – Present

- **Termeh Cafe & Restaurant** (termehbc.ca): Audited an older React and Express build that had never launched, then rebuilt it from scratch as a bilingual English and Farsi site. Guests pick a table on a floor map, and staff confirm or decline each request from a Telegram bot. Table holds are clash-checked and written in one database batch, so the same table can't be booked twice. Wrote 120+ automated tests and set up CI deploys, an uptime check and error alerts. `TypeScript · Cloudflare Workers · Hono · D1 · R2 · Preact · Resend · Turnstile`
- **Nooklook Studio** (nooklook.ca): Built a portrait studio's full web presence solo, with priced service pages, a booking pipeline, a filterable gallery, client-editable promotions and hand-written LocalBusiness structured data. I'm still their web developer. `WordPress · PHP · Pods · JSON-LD`
- **Doorlook** (doorlook.ca): Built the studio's real estate photography brand: a portfolio filtered by room, instant pricing and five-step online booking through a custom REST endpoint. Every page, plugin and setting is kept as code in Git and deployed with WP-CLI over SSH, and pages load in about 0.3 s. `WordPress · PHP · WP REST API · JavaScript · WP-CLI`
- **Vancobab** (vancobab.ca): Designed a five-page site with its own Persian visual identity for a kebab food truck, with a launch signup list and a plain JavaScript order builder ready for opening day. `HTML · CSS · JavaScript`

Restaurant Supervisor · Termeh Café & Restaurant, Coquitlam — Sep 2025 – Present

- Supervise daily operations, support staff and handle customer service to keep front of house running smoothly.

Concession Attendant & Bartender · PNE, Vancouver — 2026 – Present
Concession Attendant · FIFA Fan Festival Vancouver (seasonal) — Jun – Jul 2026
Summer Camp Volunteer · Willingdon Community Centre — Jul – Aug 2025
Kitchen Staff · Sitra Restaurant, Isfahan, Iran — Jan – Dec 2023

PROJECTS

FoodRoutes · `BCIT, team of 4, 2026`
A mobile web app that finds affordable groceries nearby and gives directions by transit. I built the map, directions in four travel modes, saved routes and the Supabase login and sign-up. `React · TypeScript · Supabase · Google Maps API`

TaskMate · `BCIT team project, 2025`
A mobile-friendly task manager that brings students' deadlines into one list, with Firebase Authentication and Firestore. `JavaScript · Firebase · Firestore`

Hacker Tycoon · `BCIT, team of 2, 2026`
A JavaFX idle tycoon game. I wrote about 80% of the game code: the game loop, save and load, sound, random events and badges. `Java · JavaFX · Gradle`

ryanyarali.com · `Personal, 2026`
My portfolio: plain HTML, CSS and JavaScript with no build step, a three.js globe, and a Workers API with a Telegram lead bot. `JavaScript · three.js · Cloudflare Workers · D1`

EDUCATION

Diploma, Computer Systems Technology · BCIT, Burnaby — Sep 2025 – Apr 2027 (expected)
Data Communications & Cyber Security option: networking, systems programming, databases and full-stack web.