

Run Huang



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Technical Skills

Languages: Javascript, HTML/CSS, SQL, Python, C/C++/C#, Java

Libraries/Framework: .NET, React/React Native/Vue, Nextjs/Nuxtjs/Nestjs

Database & Others: MySQL, SQLite, PostgreSQL, Prisma, GraphQL, Firebase, Cypress, Tailwind, AWS Lambda, Jira, Command-line, Git Workflow, Chrome Dev Tools, LumaFusion

Projects

ChatPro | Medhat group project

- Chat with friends in your native language, generate summary by AI
- Contribution: frontend, backend, database, AI integration, hosting, ui/ux
- **Tools:** .NET, SignalR, C#, Azure translation AI, OpenAI

BudgetEats | personal project

- Think Reddit and Yelp had a baby
- Received 180+ upvotes on Reddit twice, and captured 100k+ views across platforms
- Contribution: frontend, backend, database, hosting, marketing, ui/ux
- **Tools:** NextJS, MySQL, Prisma, Mapbox, EditorJS, TailwindCSS, Redis, PlanetScale

Guide | Safe Software internal application

- Improved and maintained a specialized internal webapp tailored to the core product team at Safe
- Built efficient data querying and search functionalities. Enabled access to critical updates related to Safe Software products
- Collaborated with 3rd-party components manager to automate CVE reports extracted from Jira and resulted in hours of work saved for 3rd-party team members
- Contribution: frontend, backend, database, communication
- **Tools:** ReactJS, Python, MySQL, AWS Lambda, GraphQL, Jira, Cypress, Jenkins, VueJS, NodeJS

Rate The Landlord | open source project

- Community platform that elevates tenant voices to promote landlord accountability
- Contribution: backend testing, front end bug fixes, new endpoint enabling
- **Tools:** NextJS, NestJS, Jest, TailwindCSS

Education

Computer System Technology, Diploma

British Columbia Institute of Technology

2022 - 2024 (CGPA 90%)

Bachelor of Business Administration

Simon Fraser University

2012 - 2015

Work

Safe Software | Jan - Aug 2023

- Web developer for The Peak of Data Integration pages on safe.com
- Service Enablement Developer for The Guide Webapp under Web Services Team