

Edward Chang | Software Engineer

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GitHub: <http://www.github.com/echang49>

Portfolio: <http://www.echang.dev/>

DEVPOST (Won Hackathons): <https://devpost.com/echang49>

Skills

- **Web Development** (MongoDB, Express.js, React.js, Node.js, HTML5, CSS/Sass, UI/UX)
- **Salesforce** (Apex, Lightning Web Components, Admin, JavaScript)
- **Backend** (JavaScript, Java, Python, C++, Linux, AWS, Shopify Liquid, Git, SQL)

Education

- **2018 – 2023 | Western University** Bachelor of Engineering in Software Engineering
- **2019 – 2021 | Fanshawe College** Diploma in Travel and Tourism

Work Experience

- **01/2022 – 04/2022, Square Enix**, Online Services Programmer Intern
 - Developed in an agile environment with daily scrum meetings, sprints, etc.
 - Building an internal web service tool that tracks player in-game progress across multiple game platforms to be used for telemetry purposes. Resulting in every internal and external game development team having basic out of the box telemetry allowing them to make major decisions easier.
 - Utilized **Java, C++, Perforce**.
- **05/2021 – 12/2021, Traction on Demand**, Development Intern
 - Built different parts of custom Salesforce solutions for clients depending on the project stage. Tasks varied from documentation, development, unit tests, and debugging. Consistently pushed high quality work underestimated timelines resulting in added productivity elsewhere on the project or a lower client bill.
 - Utilized **Salesforce Administrator Platform, Apex, JavaScript, HTML, and CSS**.
- **07/2020 – 01/2021, Daily Dose Inc**, Web Developer
 - Built custom web pages resulting in more engagement and sales from potential customers.
 - Created scripts that help other employees automate repetitive mundane tasks resulting in increased employee efficiency.
 - Utilized **HTML, SASS, JavaScript, Shopify Liquid, and PowerShell**.
- **02/2020 – 08/2021, LingoThyme**, Technical Cofounder
 - Built out the company's technical needs which included innovating and developing products resulting in the company being ready for market-testing.
 - Architecting company technical direction which included developing minimal market solutions, scalable implementations, and a company roadmap.
 - Provided quality mentorship for company interns. Created a better work environment and sped up their learning process, resulting in releasing a well-made product for the company ahead of schedule.
 - Utilized **React, Express, NodeJS, socketIO, MongoDB, Firebase, and SASS**.