# Albert Yang

SOFTWARE DEVELOPER

albertesyang@gmail.com 2895006886 https://albertyang.io

### Biography

Albert is a University of
Toronto CS graduate and
Contentful-certified Software
Developer. He has over a half
decade of software
development experience with
proven results in doubling web
traffic and engagement for a
diverse array of clients, with
6.5m+ organic monthly visits
spanning across the projects
he's been involved in.

#### **Skills**

#### Languages

JavaScript, TypeScript, HTML, CSS, SASS, Python, C#, Groovy, MySQL

#### Libraries & Frameworks

React, Next.js, Astro, Contentful, GraphQL, Adobe Experience Manager, Tailwind

#### **Tools & Platforms**

Git, GitHub, Jenkins, Vite, Storybook, Figma

#### EXPERIENCE\_\_\_\_

#### Software Developer II, I, Associate | Konrad Group

SEP 2020 - AUG 2023, TORONTO, CA

- Delivered high-quality, robust production code, with proven results of doubling traffic and engagement for a diverse array of clients including Kia Canada, Cadillac Fairview, Marks & Spencer, Autozone, and more, reaching 6.5m+ in organic monthly traffic across total projects
- Collaborated seamlessly with design, product, developer and stakeholder teams to bring client creative concepts to life
- Tested and resolved accessibility issues on all projects, reaching Web
   Content Accessibility Guidelines (WCAG) 2.0+ AA compliancy across the
   board

#### Software Developer Intern | Magnet Forensics

JAN 2018 - DEC 2018, MAY 2019 - AUG 2019, OTTAWA & WATERLOO, CA

- Architected and implemented several data parsing features in Magnet
   Axiom used in forensic cases by 4000+ law enforcement and corporate
   customers worldwide, including the FBI, Department of Homeland
   Security, and LAPD
- Ported existing build jobs to Jenkins pipelines, facilitating dynamic stages, parallelism and better source control
- Maintained and redesigned internal dashboard features to catch and manage automation anomalies

#### EDUCATION\_\_\_\_\_

#### BrainStation | Diploma, Web Development

JUN - SEP 2020, TORONTO, CA

Grade: 93%

# University of Toronto | Bachelor's in Computer Science, Minor in Math, Minor in Business, Honours

SEP 2015 - APR 2020, MISSISSAUGA, CA

Activities: Ultimate Frisbee team, Badminton Club, Campus Photography Team

## PROJECTS\_\_\_\_\_

## React Pokedex (https://github.com/albrtyng/react-pokedex) | Sole-Contributor

AUG 2020, HACKATHON PROJECT

A modern day Pokedex written in React. Has since become a sandbox to mess around with new web tech. Uses React Hooks, Typescript and axios

#### RooBot (https://github.com/nikogrobles/roo-discord-bot) | Contributor

MAY 2020 - AUG 2020, PERSONAL PROJECT

A Discord bot written in Javascript. Ongoing. Offers giphy support and fun embedded commands

#### Fornite2D | Contributor

JAN 2020 - MAR 2020, SCHOOL PROJECT

A Fornite clone in 2D written in React. Play against other players on a forest map using websockets, pick up guns, ammo, object collisions