

ALEX Y SANABRIA**Cambridge, ON N1T 1J8****Cell phone: (+1) 905 299 2366, e-mail: alexisyep@gmail.com**Portfolio: <https://www.alexisysanabria.com>LinkedIn: <https://www.linkedin.com/in/alexis-sanabria-80002574/>Github: <https://github.com/alexisyepes>**PROFESSIONAL SUMMARY**

Full-Stack Web Developer with a proven track record of designing and delivering scalable web applications from concept to deployment. Skilled in both front-end and back-end development, with a focus on performance, maintainability, and user experience. Enhanced high-traffic sites through code and database optimization, and led migrations to modern frameworks, reducing overhead. Partnered with UI/UX teams to boost engagement and championed Agile practices to accelerate delivery and improve team collaboration. Highly organized and dedicated to consistently delivering results on time.

WORK EXPERIENCE

Enable App* – (Senior Software Engineer) Milton, ON*July 2024 – Present**

- Collaborated on multiple projects, contributing to the development, optimization, and maintenance of software solutions.
- Worked closely with cross-functional teams to deliver high-quality, scalable applications.
- Participated in code reviews, debugging, and performance improvements to enhance system efficiency.

Elite Digital* – (Lead Full-Stack Developer) Toronto, ON*Dec 2021 – June 2024**

- Led the development of multiple full-stack web applications, ensuring end-to-end project success from planning to maintenance. Key projects include:
 - <https://nudestix.ca/>
 - <https://elitedigitalagency.com/> (Company's website)
 - Contest Engine: Developed a reusable codebase for contests, (e.g., <https://excelcontest.ca/>, <https://campbellsummersnacking.ca/>, <https://marscontest.ca/>, <https://www.iams.ca/en-ca/CHECKUPCHALLENGE>):
 - Created the code baseline to generate contests of different types: (games, surveys, and multiple form variations)
 - Enabled contest deployment in 2–4 days using configuration variables (92% faster).
 - Eliminated need for external freelancers (previously 1–2 months per contest).
- CMS Example: aju.edu (Next.js, Tailwind CSS, FaunaDB):
 - Optimized queries and integrated Apache SOLR, reducing data load time by 93% (30s → 2s)
- Managed project roadmaps, resource allocation, and Agile workflows:
 - Example: decorium.com – Led e-commerce development and inter-departmental coordination.
 - Automated monthly chat data extraction via Node.js (99% time savings).
- Proactively resolved technical challenges to boost performance and team productivity.

Isara (Via Aerotek/AcTalent)* – (Full-Stack Developer Remote) Waterloo, ON*Jan 2021 – Dec 2021**

- Contributed to the Advance Project with a 30+ member team.
- Developed, tested, and debugged front-end and back-end components.
- Conducted code reviews and ensured code quality before merges.
- Collaborated on new feature development and performance enhancements.

Amazing Pet Grooming* – (Graphic Designer / Web Developer) Milton, ON*Jan 2016 -Mar 2020**

- Designed and developed logos, marketing materials, and a full-stack web application to streamline employee and client scheduling.
- Built a custom React/Node.js application for managing employee hours and customer appointments, significantly improving operational efficiency.
- Migrated the whole frontend to NextJs for SEO purposes
- Integrated an online processing system within the website to sell products online.
- Added middlewares to block malicious requests based on IP address and URL patterns.
- Created a log system with automatic deletion after a set period to save database memory.
- Integrated webhooks with email marketing platforms to synchronize client databases.
- Provided IT support, solving daily technical challenges to ensure smooth business operations.

PRIVATE PROJECTS

- **Isara Advance Crypto Agility Suite** *Cryptographic management platform:* <https://www.isara.com>
 - Collaborated on an enterprise platform to manage, discover, and remediate cryptographic infrastructure.
 - Worked with cross-functional teams to enhance platform functionality and security.

NOTABLE PROJECTS

- **Web Application Full Management System** <https://www.amazingpetgrooming.ca>
 - Built a full-stack React/Node.js application for client bookings and employee management.
 - Integrated role-based access, scheduling, and appointment tools to improve operations.

TECHNICAL SKILLS

Front-End:

- React, Next.js, JavaScript, TypeScript, HTML, CSS/SASS, CSS Modules, TailwindCss, Bootstrap, JQuery, Handlebars, Apollo Client, Firebase, Shopify/Liquid.

Back-End:

- Node.js, Express, MySQL, PostgreSQL, MongoDB, FaunaDB, Sanity, GraphQL, Solr, JWT Authentication, Passport.js, REST API, NodeMailer, Postmark, SendGrid,

Cloud & Hosting:

- AWS (RDS, S3-Bucket), Google Cloud (Maps, Authentication, Drive, etc.), Docker, Heroku, Render, Vercel.

Mobile Development:

- React Native

Other Technologies:

- Git, Bash, GitHub, GitLab, Cypress Testing, Data/Site Migrations, Adobe Illustrator, Adobe Photoshop, Adobe After-Effects, Windows/Mac, Stable Diffusion.

Current Training/Learning:

- Java, Spring Boot, Python, Django.

LANGUAGES

English, Spanish (Bilingual)

EDUCATION

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| University of Toronto, Toronto, ON - Full-Stack Web Development Bootcamp | 2018 – 2019 |
| ● Intensive program focused on designing and building full-stack web applications using modern frameworks. | |
| Compu-Ingenieros, Bogotá, Colombia - Computer Programming Program | 2002 – 2003 |
| ● Two-year program covering Visual Basic, computer maintenance, & graphic design: Photoshop/Illustrator. | |