Quoc Le

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Education

Bachelor of Computing in Computer Science (Co-op)

September 2023 – April 2028

University of Guelph

Canada

- Minor in Geomatics
- Relevant Coursework: Data Structure & Algorithm, OOP, Discrete Structure, Operating Systems

Technical Skills

Languages: TypeScript, Swift, Python, C, SQL, Java, JavaScript, HTML/CSS, R, Assembly

Frameworks: React, Node.js, Next.js, SaaS, TailwindCSS, Firebase, Swing, JUnit, JQuery, Spring, JSP, MVC

Developer Tools: Git, Docker, PostGreSQL, MySQL, Eclipse, VS Code, Visual Studio

Experience

Software Developer Intern

June 2025 - Present

Abinsula Sardinia, Italy

- Develop web interfaces from a front-end perspective while also working on back-end and mobile development.
- Strengthen technical skills and gain hands-on experience in a collaborative, learning-focused environment.

Open-Source Work

May 2025

Remote

• Implementing a language-switching feature for the installation page of Mathesar.

• Building a reusable component to unify record actions across the table UI.

IT Support Developer

May 2024 - Aug 2024

Fracht Group

Kampala, Uqanda

- Collaborated with the team to set up and configure 80+ employee workstations, reducing setup time by 15%.
- Managed hardware and software inventory using Excel, ensuring compliance and operational efficiency.
- Delivered remote and on-site technical support using TeamViewer, achieving a 90% first-attempt success rate.

Google Developer Club Event Staff

May 2024

University of Guelph

Guelph, ON

• Participated as a staff member in a 3-day Hackathon, demonstrating strong communication skills and product management while leading a hands-on workshop for 250+ participants.

Projects

frij.io | Next.js, React, TypeScript, Firebase, Firestore, Swift O

February 2025

- Winner of Best AI App at Hack Canada for building an AI-first food tracking app with automated receipt scanning and dynamic recipe generation using Perplexity AI.
- Implemented a data pipeline utilizing OCR and AI tools, improving data input latency by 50% while incorporating unit tests for post-deployment validation.
- Currently developing IOS version to increase user based.

May 2025 - Present

- Crafting a full-stack investor dashboard web app to support real-time stock tracking, personalized financial news, exchange rates, and portfolio analytics to improving the process of trading.
- Building RESTful APIs and a microservices backend using PostgreSQL database to support real-time stock data.

July 2023

- Designed and developed a full-featured website for a local restaurant, with a responsive menu and intuitive UI, attracted 150+ users.
- Demonstrated early initiative in web development and strong passion on user-centric design.