BARRY KADETH

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I am a Software Developer (and occasionally an Optometrist) who is passionate about technology, finance, and people. The optical industry has allowed me to explore these extensively in a person-to-person environment, yet rarely at the macro-level. This has increased my motivation to utilise my skill set into a larger industry -Technology - where I can continue to solve complex issues, help others, and make a positive impact.

EDUCATION	TECHNICAL TOOLS
Master of Software Development Victoria University (2022 - 2023) Databases, data structures, networking, security and version control Certifications: Microsoft Azure Fundamentals	Tools: VS Code, Android Studio, Figma, GitHub & GitLab
Postgraduate Diploma in Commerce Lincoln University (2021 - 2022) Accounting, economics, finance, futures and options	Web Development: HTML, CSS, JavaScript, PHP
Bachelor of Optometry (Hons) University of Auckland (2016 - 2020) Medicine prescriber, business management and MATLAB software	Data Management: MySQL
NCEA University Entrance St. Patrick's College (2015) Dux of College and NCEA Scholarships in Accounting and Chemistry	Languages: Java, Python, C#

EXPERIENCE

 Locum Optometrist Sole Trader Supporting and providing optometry cover for clinics throughout New Zealand Preparing business documents and using accounting software such as Hnry 	FEB 22 - JAN 23
 Honorary Teaching Fellow Luxottica & University of Auckland Mentoring student optometrists and supervising their eye exams Conducting eye exams, managing staff, contact lens inventory and cash flow 	JAN 21 - FEB 22
 Optical Dispenser Specsavers Sylvia Park - Auckland Resolving patient issues, remakes and warranties Contact lens teaches, repairing frames and front desk receptionist 	JUL 18 - SEP 19
Research Assistant University of Otago • Collaborated with researchers and wrote protocols, presentations and reports	OCT 17 - FEB 18

PROJECTS

Personal Website: www.kadeth.co.nz | HTML, CSS, JavaScript, PHP and Azure Resources

• Created a website with emphasis on user experience in my personal tone

Analysed research data using Matlab and other statistical research tools

Utilised Azure Services such as Virtual Machines and SQL Databases

Android Web Browser | Java, Android Studio

- Built a web browser with tabs and social media sharing that can be downloaded onto Android phones **Bug World Simulator** | *Java, JavaFX*
 - Created a simulation world with animals and plants that would interact with one another

REFERENCES - Available on request