

www.linkedin.com/in/kyledf



www.github.com/kyledf



www.kyledf.me

Kyle Francis SOFTWARE ENGINEER

Contact

022 151 7317

kyledanielfrancis@gmail.com

Technical Skills

HTML 5+ years **CSS** 5+ years JavaScript 5+years PHP 5+ years Java 2+ years MySQL 2+ years React 4+ months **React Native** 4+ months

Tools Used

- GitHub
- Visual Studio Code
- NetBeans
- Eclipse
- XCode
- Firebase
- Figma
- Trello

Personal Skills

- Problem Solving
- Teamwork
- Communication
- Willingness to Learn

About Me

I am a full-time student at AUT completing a Bachelor of Engineering (Honours) degree, majoring in Software Engineering. I enjoy programming, filmmaking, drumming and traveling. I enjoy working as part of a team, but I am also capable of working independently. I am always willing to learn more about new technologies and how to use them. In the future, I would love to combine my passion for film and programming into a career as a front-end or full-stack developer.

Work Experience

MediaWorks Dec 2020 - Present

Promotions Assistant

In this role I would help promote products or other brands on behalf of the different MediaWorks radio stations. Each shift involved lots of interaction with the public to get them informed and excited about the product we were giving out that day. In July of 2021 I was awarded Part-Timer of the Month for "being on time and going above and beyond" during activations and shifts.

Datacom Feb 2022 - Sept 2022

Service Desk Analyst

In this role it is my responsibility to look after customers who may call or email in for various companies. Each call could cover a wide range of different fields, from resetting passwords, unlocking accounts, or even reporting issues or hazards on NZ's State Highways. This wide range of different scenarios allowed me to improve my problem-solving skills as well as refine my customer support skills.

Elevated Media Ltd

Dec 2019 - Jul 2020

Spotter

In this role I would accompany a drone operator during a shoot to help set up the equipment and keep an eye on the drone to make sure it did not come in the way of any obstacles.

STAAH Nov 2019 - Jan 2020

Digital Marketer

In this role I would help create digital advertisements in Photoshop for STAAH, an online hotel booking engine.

Zambrero

Nov 2017 - Apr 2018

Team Member

In this role I would prepare and serve food to customers as well as manage the handling of payments at the register.



Barry Dowdswell

Lecturer in Software Engineering Auckland Univeristy of Technology

barry.dowdswell@aut.ac.nz 0274728369

Barry was the lecturer for my Software Development Practice paper and client for the SportsHub project.

Nick Wilson

Head of Media Studies Albany Senior High School

nwilson@ashs.school.nz 021400318

Nick is my form Media Studies teacher and Impact Project mentor at Albany Senior High School.

Nicky Ranson

Local Promotions Lead MediaWorks

nickyranson@mediaworks.co.nz 021903415

Nicky is my current employer for my Promotions Assistant role at MediaWorks.

Andy Bruce

CEO Elevated Media Ltd

andy@elevatedmedia.nz 021481232

Andy is my former employer for my role as a Spotter at Elevated Media Ltd.

Education

Auckland University of Technology

Bachelor of Engineering (Honours)

Harvard University (Online) 2020

CS50's Introduction to Computer Science

Albany Senior High School 2017 - 2019

NCEA Level 1-3

Projects

SportsHub Mar 2022 - Jun 2022

AU1

As part of my ENSE601 Software Team Project Paper in Semester 1 of 2022, 4 other classmates and myself created a mobile app where athletes organize events, create teams and chat with other athletes. To create this app, we used the React Native framework, JavaScript, and Firebase to handle our data storage.

Website Portfolio

Jun 2022 - Present

2020 - Present

Personal Project

This website allows me to showcase my skills and projects, lets people connect with me via my socials, and get in contact with me via email. I created this online portfolio using the React framework, HTML, CSS and JavaScript.

Achievements

Part-Timer of the Month July 2021

MediaWorks

AUT Undergraduate School Leaver Scholarships Award 2020

Auckland Univeristy of Technology

Impact Project People's Choice Award 2019

Albany Senior High School

Interests

Besides programming I have strong interests in filmmaking, and drumming. Throughout high school I enjoyed making short films for my Media Studies class and have even taken part in the 48 Hour Film Festival for multiple years. I started drumming when I was 8 years old and kept attending lessons for the next 10 years. Although I have now stopped, I still enjoy playing in my spare time and learning new songs.