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[www.github.com/kyledf](https://www.github.com/kyledf)



[www.kyledf.me](https://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

### Datacom

Feb 2022 - Present

#### 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.

### 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.

### 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.

## References

### 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*

nickyranon@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

**2020 - Present**

*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**

*AUT*

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**

*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.