

Yonathan Cahyadi

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Date of Birth
06 August 2000

Summary

I am a **Full Stack Web Developer**. I have Degree in Bachelor of Information Technology (Computer Science) from QUT.

Education

Bachelor of Information Technology (Computer Science) | 2018 - 2021

Major in **Computer Science** and Minor in **Network Security**. GPA 6.1 with **Dean's List Award**.

- **Related coursework:** Web Computing, Information Security, Network, Network and Systems Administration, Database Management, Cloud Computing, Network Security, IT Project Management

Experiences

COVID-19 Data Analysis and Visualization | February 2020 – November 2020

- Programming the website front-end and handling the data visualization using **React** library.
- Programming the API of the website using **Express** and **NodeJS**.
- Communicating with the Client regarding design specification.
- **References:**
 - Jim Hogan (Supervisor/Tutor): j.hogan@qut.edu.au
 - Jerry Nguyen (Co-worker): 0426 101 706

Music Website with Sentiment Analyzer | October 2020 – November 2020

- Programming the website front-end using **React** library.
- Programming the API of the website using **Express**, **NodeJS**, **Spotify API** and **Google Translate API**.
- Setup **AWS E2C**, **load balancer**, and **S3 Bucket**.
- Setup **Elastic Cache** for caching the data.
- **References:**
 - Kiki Zeng(Co-worker): 0434 304 951

Process Overseer | September 2020 – November 2020

- Socket Programming using **C**.
- Programming a **Web Server** and **Client**.
- Utilizing C programming advance features such as: **pointer**, **socket**, **I/O**, **multi-threading**, and **synchronization**.
- Implement an efficient data structure for storing data.

Skills

Programming Languages:

- JavaScript, Typescript, HTML, CSS, SCSS, SASS, C, C#

Database Management:

- PostgreSQL, MySQL, MongoDB

Tools:

- Git, GitHub, VSCode

Qualifications

Blue Card Holder

- Homestay Co-host on 314 Waterworks Road, Ashgrove, QLD.
- Card Number: **1741699/1** (valid until 07 September 2021).

Other References

Wendy Donellan - *Former Identity and Access Management Queensland Department of Education*

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