

# NEVIN VU

m: +6591383822

<https://www.linkedin.com/in/n3evin>

E: n3evin@hotmail.com

## PROFILE STATEMENT

**A DEDICATED PROFESSIONAL WITH 3+ YEARS OF EXPERIENCE AS A SOFTWARE DEVELOPER. SPECIALIZED IN FULL-STACK DEVELOPMENT AND CLOUD ARCHITECTURE.**

## TECHNICAL SKILLS

Node, JavaScript, TypeScript, Java, Python, PHP, C, C#, MySQL, NoSQL, Amazon Web Services (AWS), Elasticsearch, Kibana, Docker, Angular.

## CAREER HIGHLIGHTS

Due to the outbreak of Covid-19 in Singapore, our team has developed a tracing form for the purpose of tracing and recording visitors' information who entered buildings and/or premises. The form allows us to track any potential Covid-19 clusters within a short period of time. Our team also developed the proof of concept within a week using serverless architecture. As of today, the authorities made it mandatory for the public to check in to buildings/premises using our tool, making contact tracing easier.

## CAREER SUMMARY

Accenture, Singapore | Dec 2020 - Present  
Software Engineer Senior Analyst

Accenture, Singapore | May 2019 – Dec 2020  
Software Engineer Analyst

Yolo Technology Pte Ltd, Singapore | Feb 2018 – Feb 2019  
Back-End Developer

## CAREER BACKGROUND

Software Engineer Senior Analyst | Dec 2020 – Present  
Accenture

### Key Achievements

- Develop and rebrand website based on client's requirements and specifications from the designer.
- Reduce the need of managing containers by migrating the existing platform to serverless architecture on AWS.

### Key Responsibilities

- Migrate backend API functions to AWS Lambda.
- Develop using serverless architecture.
- Leading the team to meet the client requirements.
- Mentoring new developers.

Software Engineer Analyst | May 2019 – Dec 2020  
Accenture

#### Key Achievements

- Develop an onboarding portal to allow companies to be able to apply and onboard their services.
- Migrate existing platform to cloud to improve operations workload, easier maintainability for the developers and reduce costs on the existing platform.
- Develop a consent platform that allowed verified companies to obtain citizens details. Such as using it to auto-fill forms for other government sectors.
- Develop a platform that allowed verified companies to verify citizens and permanent resident national identity as companies are no longer allowed to store sensitive personal details.
- Developed tracing application, that utilizes by more than 500,000 organisations and has over 4,000,000 transactions per day.

#### Key Responsibilities

- Developing websites using Angular, Typescript and Node.js.
- Migrating existing data from MySQL (MariaDB) to NoSQL (MongoDB/DocumentDB).
- Developing new features and automation for onboarding.
- Developing services and architecture by using Amazon Web Services
- Developed backend using lambda.
- Liaise with client to gather and understand requirements.

Back-End Developer | Feb 2018 – Feb 2019  
Yolo Technology Pte Ltd

#### Key Achievements

- Developed multiple back-end microservices that was integrated into the company's job portal website and mobile application.
- Develop a corporate website for the company to allow customers/users to find out more about the company.
- Integrate payment systems to allow recruiters to purchase more job posts slots.
- Develop an in-house search engine for a job portal so that users could search for jobs quickly.

#### Key Responsibilities

- Developing microservices for company products, such as back-end for mobile application and job portal website using PHP (Laravel/Lumen framework) and python.
- Maintaining and develop the database.
- Developing new features weekly.
- Point of contact for back-end developers, liaise with Project Manager, front-end developers and designers to ensure smooth delivery of weekly update and features.

## **EDUCATIONS**

Bachelor of Computer Science, Major in System Development | July 2014 – July 2017  
Monash University, Melbourne

## **CERTIFICATIONS**

AWS Certified Solution Architect – Associate | Oct 2019 – Oct 2022  
Amazon Web Services

Professional Scrum Master I | Dec 2019 – No Expiration Date  
Scum.org

**REFERENCES**

Available upon request