

# DUY LONG **NGUYEN**Software Developer

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#### SOCIAL

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#### PROFILE

am a full-stack software developer with well-developed skills and experience in developing scalable web applications and working across to full-stack. I am a quick learner, self-motivated, well organized and pay attention to details. I have strong analytic skills and problem-solving skills. I am seeking job opportunities to apply full stack-development skills for business improvement and personal development.

### EDUCATION

Bachelor of Computing

The University of Sydney 02/2018 - 04/2021

#### SKILLS

- Angular
- AngularJS
- React

- NetCore
- MySQL
- Microsoft SQL Server
- MongoDB

#### MISCELLANEOUS SKILLS

- Competitive Programming
- Agile Development

• C/C++

• Git

#### EXPERIENCE

## Software Developer

From 08/2021 to Present | Sinnott Bros Media

- <sup>®</sup> Developed strong skills for analyzing requirements, designing solutions and modelling data.
- Developed robust and bug-free code with appropriate sanity checking and error handling.
- Worked on large and long-running projects.

## Intern Frontend Developer

From 11/2020 to 02/2021 | SEED Soft by IC

- <sup>©</sup> Created homepage for the website using Angular with Bootstrap.
- Performed bug fixes and code reviews.
- Ensured proper documentation and reports in all stages of product life cycles.

## CERTIFICATES AND AWARDS

Problem Solving (Basic) Certificate (Issued Jul 2022) - Hacker Rank

It covers basic topics of Data Structures (such as Arrays, Strings) and Algorithms (such as Sorting and Searching).

## Runner-up in South Pacific Central Division ICPC contest (2018)

An annual multi-tiered competitive programming competition among the universities of state NSW

### 6th Place in ICPC South Pacific Region Divisional Contest (2018)

An annual multi-tiered competitive programming competition among the universities of South Pacific Region

## 3rd Prize in Vietnamese National Excellent Students Contest of Informatics (2015)

An annual competitive programming competition among top Vietnamese high school students

# Consolation Prize in Vietnamese National Excellent Students Contest of Informatics (2016)

An annual competitive programming competition among top Vietnamese high school students

## REFERENCES

Senior Software Designer

## Mr. Bao Nguyen

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### PERSONAL PROJECTS

## SpagCode Library

From 10/2021 to Present

- <sup>®</sup> Built reusable **TypeScript library** for utilities, front-end models, and components using Angular components.
- Wrote unit tests using Jasmine.
- Used **Fetch API** and **Axios** for calling HTTP methods.



From 02/2021 to Present

- Built a fully up and running application for a real business located in Sydney, Australia.
- Used **Angular** for UI designing and **AG Grid** library for table designing.
- <sup>®</sup> Used **Firebase** for hosting, authentication, storing NoSQL database, storage management and storing functions (serving backend codes)

### INTERESTS

Music Travel Video games Running