



**DUY LONG NGUYEN**  
Software Developer

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## S O C I A L

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## P R O F I L E

I 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.

## E D U C A T I O N

### ● Bachelor of Computing

The University of Sydney

02/2018 - 04/2021

## S K I L L S

- Angular
- AngularJS
- React
- .NetCore
- MySQL
- Microsoft SQL Server
- MongoDB

## M I S C E L L A N E O U S   S K I L L S

- Competitive Programming
- C/C++
- Agile Development
- Git

## E X P E R I E N C E

### ● Software Developer

From 08/2021 to Present | Sinnott Bros Media

- ⦿ 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

- ⦿ 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.

## C E R T I F I C A T E S   A N D   A W A R D S

### 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

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

- ⦿ 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.

### ● TUPS

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.
- ⦿ Used **Firebase** for hosting, authentication, storing NoSQL database, storage management and storing functions (serving backend codes)

## INTERESTS



Music



Travel



Video games



Running