

# EDWIN CHAU

SOFTWARE  
ENGINEERING  
STUDENT

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## PROFILE

An avid rock climber and programming enthusiast who is always looking for new and exciting opportunities. Known as a self-starter, team player and multitasker who strives to consistently exceed expectations. Expected graduation date of December 2020. 🎉

## SKILLS

- Strong background in Object Oriented Programming especially in **Java**
- Skilled in **Python**
- Knowledge of Web Technologies (**HTML**, **CSS** and **JavaScript**)
- iOS App Development in **React Native**
- **SQL** and Databases

## AWARDS AND ACHIEVEMENTS

- New Colombo Plan Mobility Grant
- 2x Vice Chancellor's Global Mobility Award recipient
- Received a mark of 90 in COMP3221 (Distributed Systems)
- Invitation to the Advanced Engineering Program
- Ranked 9th in INFO2315 (Introduction to IT Security)
- E12 Scholarship Recipient

## EXPERIENCE

### DIGITAL AND EMERGING TECHNOLOGY INTERN

*PwC Singapore | May 2019 - July 2019*

Worked with an extremely talented team in learning about and implementing Robotic Process Analysis within multiple industries for many varied use cases.

### TEAM MEMBER

*Woolworths Supermarkets | September 2017 - January 2019*

Part of a dynamic team which provided exceptional customer service to customers as they shop. Duties included, replenishment of shelves and assisting with both customer sales and requests.

## EDUCATION

### BACHELOR OF ENGINEERING HONOURS (SOFTWARE)

*University of Sydney | January 2017 - December 2020*

- Distinction Average
- High Distinction in units: INFO1103, ELEC1601, INFO2315, COMP3221 and SOFT2201
- Student programming mentor for the unit INFO1110
- Industry Liaison for the Sydney University Computing Society (SYNCS)

### SEMESTER ABROAD (COMPUTER SCIENCE)

*National University of Singapore | January 2019 - May 2019*

## PROJECTS AND ACTIVITIES

### UNIHACK SYDNEY HACKATHON

*July 2018*

Part of a student team that developed a real time distributed online checklist app to help medical professionals treat patients more quickly and efficiently. Successfully completed the MVP over a 24 hour period using web technologies such as Vue.js.

### EDWINCHAU.NET

*Personal Website*

Designed and developed a website to give me a place to showcase my skills and personal achievements over the years.

### NATIONAL COMPUTER SCIENCE SCHOOL

*January 2016*

The National Computer Science School (NCSS) is a ten day summer school that brings together talented young people from around Australia for an intensive course of computer programming and website development in the School of IT at the University of Sydney.

## VOLUNTEERING

### NCSS PROGRAMMING CHALLENGE - ONLINE MENTOR

*August 2017 - Present*

### INTRODUCTION TO PROGRAMMING (INFO110) - MENTOR

*March 2018 - June 2018*

### SYDNEY OPEN - SITE VOLUNTEER

*July 2018 - Present*

### ST VINCENT DE PAUL SOCIETY - VINNIES VAN

*2015*