# JESSICA J SUN

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# **EDUCATION**

UNIVERSITY OF SYDNEY, FACULTY OF ENGINEERING BACHELOR OF COMPUTER SCIENCE

SYDNEY, AU

**DEC 2019** 

- WAM: 81
- RELEVANT COURSEWORK: ALGORITHM DESIGN, DATA AND INFORMATION MANAGEMENT, OBJECT ORIENTED DESIGN, OPERATING SYSTEMS INTERNAL, SYSTEMS PROGRAMMING

## TECHNICAL SKILLS

**PROGRAMMING LANGUAGES:** JAVASCRIPT, C#, SQL, TYPESCRIPT, HTML, CSS **MISCELLANEOUS TECHNOLOGIES:** GIT, OOP, ILLUSTRATOR, PREMIERE PRO

## PROFESSIONAL EXPERIENCE

WISETECH GLOBAL

SYDNEY, AU

SOFTWARE ENGINEER

MAR 2020 - PRESENT

- BUILT, EXTENDED AND OPTIMIZED FUNCTIONALITY AND UI OF EXISTING MOBILE APP TO ENSURE COMPATIBILITY WITH AN OLDER VERSION USING IONIC, ANGULAR AND TYPESCRIPT. WHICH INVOLVES THE MIGRATION OF 25,000 USERS
- WORKED WITH SENIOR SOFTWARE ENGINEERS IN DESIGN REVIEWS AND PAIR PROGRAMMING TO IMPLEMENT FEATURES FOR CLIENT'S LIKE DHL AND BOLLORE
- UTILIZED C# IN AN AGILE ENVRIONMENT TO INVESTIGATE AND FIX DAILY BUGS FROM CARGOWISE PLATFORM

#### UNIVERSITY OF SYDNEY

JUL 2018 - NOV 2018

CASUAL ACADEMIC TUTOR

- INFO1103 INTRODUCTION TO PROGRAMMING
- INFO1003 FOUNDATIONS OF INFORMATION TECHNOLOGY

## PROJECTS AND LEADERSHIP

#### MY COMMAND LINE INTERFACE PROJECT

FEB 2021 - PRESENT

 INTERACTIVE BROWSER-BASED CODING ENVIRONMENT USING PACKAGE=BASED ARCHITECTURE | REACT, REDUX, TYPESCRIPT

#### **ACHIEVEMENTS**

### NATIONAL COMPUTER SCIENCE SCHOOL

JAN 2021 - PRESENT

MENTOR OF THE SUMMER SCHOOL PROGRAM (2ND PLACE IN COMPETITION)

• LED TEAM OF 5 STUDENTS TO COLLABORATE AND SOLVE CODING CHALLENGES IN A TIMED ENVIRONMENT

#### UNIVERSITY OF SYDNEY

#### SOFT3416 SOFTWARE DEVELOPMENT

• ACHIEVED HD AND OUR TEAM AWARDED ON THE HALL OF FAME FOR A VIRTUAL REALITY PROJECT IN 3D THAT SIMULATED TELEPORTATION | UNITY AND C#