# JUN JIE JORDAN VAN

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**Education** University of New South Wales, Bachelor of Science (Computer Science)

Expected graduation: 2021

GitHub: github.com/jrdnvan

Skills Hard Skills: Object Oriented Programming, Data Structures, Algorithms, Cloud

Computing, Software Design.

Programming Languages: Python, C++, C, Java, and JavaScript.

Software: git, shell, Windows OS, Linux OS, Microsoft Office applications.

Extras: HTML, CSS, ReactJS, React Native, AWS Tools, SQLite, PostgreSQL, GNU Bash.

## Projects Personal Website

Jan 2021 – Mar 2021

Designed and coded from scratch my personal website using ReactJS.

Personal website for show <u>here</u>, code available for review <u>here</u>.

### STEM Leaders Program Summer 2020 with Accenture

Jan 2020 - Feb 2020

- A two-week intense group project program hosted by Real Skills Education supported by weekend workshops to develop our presentation skills.
- Lead the development of a mobile application that can scan business cards and stores all relevant information inside a digital wallet. Expo demo <a href="here">here</a>.
- <u>Frontend</u> made with React Native and Expo, backend made with the AWS Tools S3, Rekognition and DynamoDB, connected with Amazon's API Gateway.
- Pitched our solution to the Accenture team and at an expo night with industry leaders.

#### Calendar Planner – Single Page Web Application

Dec 2019 - Jan 2020

- Enables users to efficiently plan their activities every day, coded with the ReactJS framework.
- Development was done as a solo project. Frontend demonstration available <a href="here">here</a>, code available for review <a href="here">here</a>.
- Interactivity with moving pre-existing cards to different times/deletion and customizable colour palettes, using cookies and supporting mobile view modes.

#### Work

#### **Experience** David Jones Christmas Casual

Oct 2020 - Jan 2021

- Worked in the David Jones online warehouse during the Christmas period.
- Duties included picking, packing, and printing customer orders, all needing high attention to detail to avoid sending wrong items to customers.