## **JAVIAN NG**

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#### **EDUCATION**

## **National University of Singapore**

Aug 2022 - Jul 2026

## **Bachelor of Science in Business Analytics**

- Learn Programming methodology, and programming languages such as R and Python.
- NUS Computing Club 25th Main Committee, Deputy Director of Publicity (Photo & Video)
- NUS Overseas College, Vietnam, Ho Chi Minh City, 3 Months
- GPA: 4.0

# Anglo-Chinese Junior College A-Levels

Jan 2018 - Dec 2019

Rank Points: 83.75

#### **SKILLS & OTHER**

- Programming Languages: Python, Javascript, R, HTML5, CSS3
- Languages: Fluent in English and Mandarin (Both spoken and written)
- Tools and Frameworks: SQL, Excel, Google Sheets, BigQuery, ReactJS, Node.Js, TRPC, Prisma
- MOOCs Certifications: Dynamic Public Speaking, Google Data Analytics, Introduction to CSS3, Introduction to HTML5
- Technical: MATLAB experience, Microsoft Office Suite (Word, PowerPoint, and Excel)
- UEH BizTech Hackathon 2023 Third Placing

#### **WORK EXPERIENCE**

#### Republic Singapore Air Force, National Service

Jan 2020 - Apr 2022

- Infrastructure Maintenance Team Sergeant, led a team of 8 in day-to-day operations and training, in preparation for emergency events and missions.
- Performed in National Day Parade 2021 and SAF Day 2021 as Guards of Honours.
- Awarded "Best Airman of the Month" in August 2021 for going beyond my duties
- Managed and updated database in Microsoft Excel and documentation in Microsoft Word and Microsoft PowerPoint.
- Founded the NSF Council in the squadron with a superior, leading to the arrangement of events for the welfare
  of future NSFs.

## LFG, Software Developer Intern

May 2023 - Aug 2023

- Collaborate with development team to design and implement website and product features.
- Write clean, efficient, and maintainable code.
- Work closely with designers to ensure user interface is responsive and user-friendly.
- Troubleshoot and debug issues during development.
- Analysed emerging trends and technologies in web development.

## **CO-CURRICULAR ACTIVITIES**

#### **ACJC Field Hockey Team, Member**

Mar 2018 - Oct 2019

 Participated in A-Divisions and plate tournaments in 2018 and 2019. Emerged as champions for plate tournament.

#### Zen Taekwondo, Member

Dec 2017 - Oct 2018

 Participated in Singapore Youth Olympics Festival 2018, National Taekwondo Kyorugi Championships 2018 and Singapore National Games and 6th Daedo Taekwondo Open Championships 2018 to achieve 3 Gold and 1 Bronze placing.

#### **NUS Computing Club, Deputy Director of Publicity**

Sep 2022 - Aug 2023

- Organised and conducted the 25th Main Committee Photoshoot.
- Led a team of 3 photographers in supporting the photography and videography aspect of the club.

#### **NUS Computing Club, President**

Sep 2023 - Present

• Led a team of vice presidents and secretary in club events.

• Oversee the budgeting and financial management of the club.

#### **ASEAN Business Youth Organization, Lead Website Developer**

Jun 2023 - Present

- Led a team of 3 web developers in building a new webpage for the organisation.
- Organised and updated the old wordpress webpage single-handedly.

#### **VOLUNTEER EXPERIENCE**

#### ACJC Overseas Community Involvement Program (Chiangmai), Vice President

Jul 2018 - Nov 2018

- Develop leadership and managerial skills by leading a team of 5 in planning and execution of educational and fun activities for the less privileged, and directing and allocating tasks to a group of 30 people.
- Demonstrated delegation skills by distributing the workload.
- Demonstrate adaptability by working around logistical shortages and changes to working time.
- Develop cultural awareness by experiencing and interacting with different cultures.

#### Volunteer at St John's Home for Elderly, Volunteer

Jun 2018

- Helped out with the labour to lighten the load on caretakers.
- Interacted and assisted the elderly.

## Facilitator at Blind Awareness Program @ Yishun Secondary, Facilitator

Jan 2022

• Worked with a team of 6 visually impaired (VI) and 7 non-VI facilitators to educate Secondary School students on visual impairment.