

Jagdeep Singh Hundal

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EDUCATION

National University of Singapore (NUS) <ul style="list-style-type: none">Bachelor of Computing (Computer Science), HonoursCurrent GPA: 4.82/5.00	Aug 23 – Dec 26 [Expected]
Temasek Polytechnic (TP) <ul style="list-style-type: none">Diploma in Business Studies, Specialised in Finance and HRCumulative GPA: 3.93/4.0 (Certificate of Merit)	Mar 18 – Mar 21
Institute of Technical Education (ITE College East) <ul style="list-style-type: none">Higher NITEC in Accounting (Certificate of Merit)Cumulative GPA: 4.0/4.0	Mar 17 – Mar 18
Institute of Technical Education (ITE College East) <ul style="list-style-type: none">NITEC in Finance Services (Certificate of Merit)Cumulative GPA: 3.9/4.0	Jan 15 – Dec 16

TECHNICAL SKILLS

- Programming Language:** Python, Javascript, Java, C, HTML, CSS, Dart
- Software Framework:** React, NodeJS, Flutter, Numpy/Scikit
- UI/UX Design Tools:** Figma, Photoshop

WORK EXPERIENCE

Republic of Singapore Air Force, Platoon 2nd In-charge <ul style="list-style-type: none">Participate as the 2nd in charge of an RSAF Platoon in 3rd Divisional Air Defence Battalion as a full LieutenantActed as a safety officer for 5 conducts from which I received a safety award for coming up with a contingency plan for what could have been a safety incidentParticipated in a tri-national exercise in Thailand in 2023, Exercise Cope Tiger from which I was responsible and in charge for a platoon size of 20	Sep 22 – Jul 23
Invade, Finance and HR Admin Intern <ul style="list-style-type: none">In-charge of the recruitment and interview process for the companyParticipated in multiple major events during seasonal holidaysEmceed at an event in Changi Airport with the Minister of Transport as the guest of honourFacilitated financial accounting and bookkeeping within the company	Aug 21 – Jan 21
The Number Crunchers Pte Ltd (Singapore), Accounts Assistant Intern <ul style="list-style-type: none">Conducted financial accounting and bookkeeping at a public accountancy firmParticipated in minor auditing tasks	Oct 17 – Mar 18

PROJECTS

Telegram Bot Finance Tracker, <ul style="list-style-type: none">Used Python and Python-Telegram-Bot Library to create a telegram bot designed to receive real time updates on companies financial information, such as share price, EBITDA etcUtilises BeautifulSoup library to perform web scrapping and Python's Yahoo Finance Library to gather information on the backend	Jul 24 – Aug 24
Neural Network 2D Number Recognition (Deep Learning) <ul style="list-style-type: none">Created a Neural Network from scratch using only Python, Numpy and Pandas LibraryAble to recognise drawings of 2D images of numbers with up to 90% accuracy	Jul 24 – Aug 24
IOS / Android Chatting Application <ul style="list-style-type: none">Used Flutter library and Dart to create an application to allows users to sign in with Google and Apple ID to chat with one another	Nov 24 – Dec 24

- Worked with Google Firebase and the Firestore library to facilitate server side and backend database synchronisation and storage

Awards

Sword of Honour, 126/21 OCS RSAF Batch

Dec 21 – Sep 22

- Was awarded the highest honour in my commissioning parade as the best ranked Officer Cadet which was bestowed upon me by Dr Vivian Balakrishnan, Minister of Foreign Affairs
- Led a platoon size worth of 60 officer cadets during the final term, consisting of 6 weeks leading up to the commissioning parade
- Facilitated communications amongst the cadets with the senior officers
- Delegated and managed the division of responsibilities amongst the cadets

Best Knowledge, 126/21 OCS RSAF Batch

Dec 21 – Sep 22

- Achieved the top position in military theory by attaining the best scores for every test, in regards to the weapon system I was in charge of

Directors List, Temasek Polytechnic

Mar 19 – Mar 20

- Attained by being in the top 10% of the cohort during my final year studying for my business diploma

Directors List, ITE

Jan 15 – Mar 18

- Received the directors list for all semesters spent studying in both NITEC and Higher NITEC in ITE

ADDITIONAL INFORMATION

- Fluent in English; Beginner in Punjabi
- Avid wildlife photographer and musician, proficient in playing Jazz and Classical pieces on the guitar
- Achieved Gold Star and Life Saving 3 awards in swimming