**Chia Songcheng | Mobile No.: 96508857 | Email: CHIA0425@e.ntu.edu.sg**

**EDUCATION**

• Director’s List for Semester 1, Academic Year 2015/2016

• Attained Diploma Plus for Psychology Fundamentals

**Singapore Polytechnic, Singapore** Apr 2015 – Mar 2018

**Diploma in Computer Engineering**

* Obtained a CGPA of 3.79/4.00

**Nanyang Technological University, Singapore** Aug 2020 – May 2024

**Bachelor of Engineering (Computer Science)**

**INTERNSHIP AND ACADEMIC PROJECT**

**Leytron Technology PTE LTD, Singapore** Sept 2016 – Oct 2016

• Experience in power station cabling and single line drawings

**Singapore Polytechnic Robotics** Jun 2017 – Jan 2018

• Participated in development of SICK Bin picking robot as part of SICK research and development team

• Designed and trained robot to pick specific parts with 3D SICK sensor

• Design Frame for robot to operate

**CO-CURRICULAR ACTIVITIES**

**Hall 5 Badminton Club – Captain** Aug 2021 - Present

• Organise training sessions for newer players, providing hall residences opportunities to participate

• Plan Inter-hall games with other halls

**SKILLS**

Languages: Proficient in English, Chinese Mandarin

Software: Microsoft Office , Firewall configuration , Network design , AutoCAD

Digital Skills: Web Development

Programming Languages: C,C++, Java, Python, JavaScript, HTML/CSS

**HOBBIES & INTERESTS**

Sports (Badminton)