



# Voon Hueh Goh

Motivated, teamwork-oriented and versatile engineer with demonstrated history of working in the computer software industry. Skilled in CAD designs (Materialise 3-matic), applications development using Android Studio, MatLab and C programming related software. Graduated in Bachelor of Engineering (Bio-Medical) with Dean's List Award, from Universiti Teknologi Malaysia. Multilingual in English, Bahasa Malaysia, Mandarin, and little understanding in Japanese.

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## WORK EXPERIENCE

### Design Engineer

Materialise

08/2018 – 03/2018

Selangor

Tasks

- Design medical titanium implants for craniomaxillofacial surgery, specifically on orthognathics cases.
- Follow strictly on rules as instructed in SOP, also consider other aspects of designs during productions and surgery approach.

### Intern

Radicare (M) Sdn. Bhd., Hospital Selayang

06/2017 – 09/2017

Selangor

Tasks

- Trained as biomedical engineer to operate, troubleshoot and perform PPM services on bio-medical devices. Participated in medical equipment installation and application training provided by experienced biomedical engineer.

### Waitress & Cashier

Boost Juice

06/2016 – 09/2016

Melaka

## EDUCATION

### Bachelor of Engineering (Bio-Medical)

University Teknologi Malaysia

08/2014 – 08/2018

CGPA: 3.61 (Dean's List)

Courses

- As attached (List of Courses)

### Malaysian Matriculation

Kolej Matrikulasi Pulau Pinang

05/2013 – 05/2014

CGPA: 3.83

Courses

- MUET : Band 4

### High School

SMK Infant Jesus Convent

2008 – 2012

SPM : 8A+ 1A 1A- 1B+

## SKILLS

CAD skill (Materialise 3-matic, SolidWorks)

Coding (C, C++, Java)

Medical equipment operating skills

## PROJECT/TRAINING/QUALIFICATION

Final Year Project (Android Mobile Application Development for Home-based ECG Monitoring Device) (2018)

- Best Final Year Project Award (3rd place) - awarded by IEEE EMBS
- Innovate Malaysia DreamCatcher Competition

ISO 9001:2015 Quality Management System Requirement

Test of English Communication Skills

Occupational Safety, Health and Environment

Basic FPGA and VERILOG Training

Google Cloud Platform Training

JLPT (Japanese Language Proficiency Test) (2015)

- N5 (Passed)

## VOLUNTEER

UTM Career Carnival 2017

Committee of Interview and CareerTalk Unit

UTM Inter-varsity Counseling Group (2015 – 2016)  
President

MJSC ATTACK 2016: Beyond Our Dreams (Arduino and Lego Mindstorm EV3)  
Head of Souvenirs Unit

Heal The Bay 2016 (Persatuan Biomedical Engineering and Health Science UTM)  
Committee of Sponsor Unit

Sukan Institusi Pendidikan Tinggi (SUKPIT) 2016  
Committee of Secretariat Unit