Cheng Hao Nyew

Nyew0001@umn.edu | (612) 438-9944 | https://www.linkedin.com/in/cheng-hao-nyew-ab6992191 | https://github.com/chenghaonyew

EDUCATION

AMERICAN DEGREE PROGRAM (COMPUTER SCIENCE), *TAYLOR'S UNIVERSITY, MALAYSIA*   *MAY 2017 – DECEMBER 2018*
- Graduated with 3.63 CGPA, Dean's list Fall 2017
- Cum Laude Honoree of ADP Fall 2018 commencement.
- Continuing in University of Minnesota – Twin Cities (Computer Science) · Expected graduate December 2021

WORK EXPERIENCE

TEACHING ASSISTANT · TAYLOR'S UNIVERSITY   *JULY 2018 – DECEMBER 2018*
- Conducted classes consisting of 40+ students for Physic 1 and offered additional tutoring for students on request.
- Worked with lecturers to develop new strategies to facilitate students' performance in physic.

MICROSFT SHAREPOINT ONLINE DEVELOPER TRAINEE · SISTEM RKK SDN.BHD (MPN:1035630)   *FEBRUARY 2019 – JULY 2019*
- Collaborated with cross-functional development team members to analyze potential system solutions based on evolving client requirements
- Consulted with customers on application development project status, new project proposals and software-related technical issues
- Conducted official training to customers

UNDERGRADUATE STUDENT ACADEMIC SUPPORT · UNIVERSITY OF MINNESOTA   *OCTOBER 2019 – PRESENT*
- Documenting 2000++ lines existed programs. (Python, Kivy)
- Worked with a team of developers to maintain and upgrade existed programs.   (Python)

SKILLS & CERTIFICATION

CERTIFICATE: MCP 70-480 · Programming in HTML5 with JavaScript and CSS3   *JULY 3RD 2019*
LANGUAGES: Java, C++, HTML5 & CSS3, JavaScript, Python
DATABASE: MySQL, MongoDB, Contentful
TECHNOLOGIES:
- Microsoft SharePoint Online, Microsoft PowerApps, Microsoft Flow
- React, Nodejs, Netlify, ReactNative, Kivy, SQL, Bootstrap, Git

PROJECTS

MICROSOFT SHAREPOINT ONLINE – *INTERNSHIP*
- Paramount Property Development Sdn Bhd (Trainer)
  - Training Hours: 16 hours   Participant: 30 people
- Food Valley Sdn Bhd (Developer, Trainer)
  - Develop Hours: 8 hours   Training Hours: 4 hours   Participant: 15 people

MICROSFT POWERAPPS – *INTERNSHIP*
- Khazanah Nasional Sdn Bhd (Developer, Trainer)
  - Develop Hour: 60 hours   Training Hour: 24 hours   Participant: 50 people

CAMPGROUND – *PERSONAL*
- A modern webpage that users allowed to view, log in, comment, rating on the details of campground.
- Technologies involved: NodeJs, ExpressJs, MongoDB, PassportJs, REST

PORTFOLIO – *PERSONAL*
- A modern webpage that will show my projects and information.
- Technologies involved: React, HTML, CSS, JavaScript, Contentful, Netlify

RETURN_0 – *PERSONAL*
- A second-hand trading platform that allows user to upload their unwanted second-hand goods and trade the item online easily.
- Technologies involved: ReactJs, MySQL