

Cheng Hao Nyew

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<https://github.com/chenghaonyew> | <https://react-portfolio-92a6e.firebaseio.com/>

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.

B.S COMPUTER SCIENCE, UNIVERSITY OF MINNESOTA TWIN CITIES, MINNEAPOLIS, MN *SEP 2019 - MAY 2020*

- 3.63 GPA

WORK EXPERIENCE

MICROSFT SHAREPOINT ONLINE DEVELOPER TRAINEE · SISTEM RKK SDN.BHD (MPN:1035630) *FEB 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, project proposals and software-related technical issues
- Conducted official training to customers

UNDERGRADUATE STUDENT ACADEMIC SUPPORT · COLLEGE OF SCIENCE AND ENGINEERING *OCT 2019 – MAR 2020*

- Documenting 2000++ lines existed programs. (Python, Kivy)
- Worked with development team members to maintain and upgrade existed programs. (Python)

REACT NATIVE DEVELOPER · HAOTE CONTRACTING SDN.BHD *MAY 2020 – OCT 2020*

- Collaborated with different department to build mobile application from scratch.
- App coding, testing, debugging, documenting and monitoring
- Contributing to the development of project schedules and workflows
- Recommending changes and enhancements to software applications
- Conducted official training to internal employees.

C++ FRONTEND DEVELOPER · *NOV 2020 – MAY 2021*

- Collaborated with backend development team members to analyze most efficient functionality and data structure of API.
- Design and build mobile-responsive website from scratch.
- Conducted official training to internal employees.

SKILLS & CERTIFICATION

CERTIFICATE: MCP 70-480 · Programming in HTML5 with JavaScript and CSS3 *JULY 3RD 2019*

LANGUAGES: Java,C, C++, HTML5 & CSS3, JavaScript, Python, SQL

DATABASE: MySQL, MongoDB, Contentful, Firebase

TECHNOLOGIES:

- Microsoft SharePoint Online, Microsoft PowerApps, Microsoft Flow
- ReactJs, Styled-components, React Bootstrap, Bootstrap, Nodejs, Netlify, Git, JQuery,

PROJECTS

MICROSOFT SHAREPOINT ONLINE, POWERAPPS – INTERNSHIP

- Food Valley Sdn Bhd (Developer, Trainer)
 - Develop Hours: 8 hours Training Hours: 4 hours Participant: 15 people
- Khazanah Nasional Sdn Bhd (Developer, Trainer)
 - Develop Hour: 60 hours Training Hour: 24 hours Participant: 50 people

NACHERAL FLOORING & WALLBOARD WEBSITE | MOBILE APPLICATION – FULL TIME

- An application for Malaysia company that actively using to showcase the company products, services and profile.
- Technologies involved: HTML, CSS, JavaScript | React Native, Firebase

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 2019 | PORTFOLIO 2021 – PERSONAL

- A modern webpage that will show my projects and information.
- Technologies involved: ReactJs, Contentful, Netlify | ReactJs, Styled-components | Firebase

SORTING ALGORITHM – PERSONAL

- An application for visualize sorting algorithm in action. For a better understanding of sorting algorithm.
- Technologies involved: ReactJs, Sorting Algorithm