

Jack Ng, Software Engineer *Malaysian, Chinese*

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PROFILE

Software Engineer competent in React framework and its ecosystems.
Understand and experienced in back end development.
Have strong debugging skill and independent learning ability.
Growth mindset, easy going and love reading book.
Seeking for react or react-native development position in Singapore.

EMPLOYMENT

Current	Self-Study , Employable	
Jul 2019 - Jan 2020 6 months	Software Engineer, TBOP (Netrust's Subsidiary Company) Project : Micro Lending Application <ul style="list-style-type: none">Maintaining micro lending platform that facilitate loan application, distribution and repayment to low income family in Indonesia.Automated mobile application build process.Setup up debugging tool and reproduce-able development environment.Experiment with project management softwares: Notion, JiraProvide code review and guidance for new colleagues. Technology : Java, Node.js, Cordova, AngularJS, PostgreSQL, Mssql	Singapore
Feb 2019 - May 2019 3 months	React Native Developer - Freelance Project : Car Accident Reporting Application <ul style="list-style-type: none">Built a cross platform mobile app that help driver to record critical information when an accident happened.Generate report using headless browser Puppeteer.Working with UI designer and an IOS developer to ensure consistent user experience on both Android and IOS platforms. Technology: Typescript, React Native, Redux, Firebase Function	Singapore
Oct 2018 - Feb 2019 6 months	React Native Developer, Internship - Singapore Airlines Project: Cabin Crew Training Application <ul style="list-style-type: none">Built a cross platform mobile application provide training resources and schedule for cabin crew training.Prototype the mobile application user interface. Technology: Typescript, React-Native, Redux	Singapore
Apr 2018 - May 2019 13 months	Full-stack Developer, Final Year Project - Singapore General Hospital Project: Antimicrobial Guideline Application <ul style="list-style-type: none">Built a cross platform mobile application and a admin web application to help pharmacist record and view recommended prescription based on severities and concurrent symptoms.Carried out full SDLC cycle with our team. Technology: React, React Native, Firebase Function, Firestore	Singapore

EDUCATION

2019	AWS certified Solution Architect - Associate
2017 - 2019	Diploma in Information Technology , Singapore Polytechnic

SKILLS

Programming Language:

- Advanced in Typescript and JavaScript
- Competent in C#

Front-end

- Advanced in React , React Native and Redux
- Competent in Next.js, Gatsby.js
- Competent in Css, Scss
- Novice in Jest , Enzyme

Back-end

- Competent in backend frameworks: Express, Asp Net Core
- Competent in relational database : PostgreSQL, Microsoft SQL server
- Competent in OpenId Connect : Identity Server 4
- Competent in ORMs: EF Core, Hibernate , TypeORM

Ops

- Competent in Docker
- Competent in AWS

Tooling

- Competent in Window , Linux , MacOS
- Competent in Git
- Competent in Visual Studio Code + Vim emulation.

Have exposure to (Novice):

Vue, Angular, Firebase, Mongoddb, Firestore, Ethereum, MeiliSearch, CI/CD, Terraform ,WSL etc

LANGUAGES

Mandarin , English