

# MATTHEW HOTH

Web Developer

+886 905 226 140

matthewhoth@gmail.com

matthewhoth.netlify.com

github.com/matthewhoth

## Skills

### Front End



React	TypeScript	ES6
CSS Grid	Flexbox	Bootstrap
SCSS	HTML5	CSS3

### Back End



GraphQL	PostgreSQL	Apollo
Heroku	Node	Express
MongoDB	Redis	

### Misc software



Adobe Suite	After Effects	Docker
VS Code	Git	

## Education

2016	Associate of Education (Hons)
	MSU-WP
2016	TEFL Certification
	Intesol Worldwide
2017	漢語水平考試五級證書 (HSK5)
	Hanban
2017	Front End Certification(400 Hours)
	Free Code Camp
2018	Advanced Google Analytics
	Google Inc

## Personal Achievements

Attained fluency in Mandarin  
Completed a Vipassana course  
Deadlifted over 3x my body weight  
Finished a 5000K solo bicycle trip

## Projects

WhereRnR

### Full Stack Hospitality Marketplace

- Built a searchable marketplace with React and React Native that allows hosts to rent out their properties
- Leveraged Redis to establish easy communication between host and guest through instant messaging
- Allowed users with appropriate authorization to build, edit, view, and delete listings
- Deployed the frontend to Netlify and backend to Heroku

Slack Slinger  
Slasher

### Full Stack Team Oriented Messenger

- Created a full stack application that allows users to communicate with instant messenger through public, private, and direct channels
- Went beyond basic text messaging by allowing pictures and files to be shared
- Used authorized routes to prevent unexpected data access
- Dockerized the application, making it easy to reproduce regardless of platform

Certifikit-kat

### Full Stack Certification Generator

- Constructed a full stack application that allows users to create templates and share certifications with recipients
- Set up dynamic generation of recipient certification and email based on the owner's credentials
- Maintained a docker friendly structure throughout the application

## Work experience

March 2017  
- Present

### Freelance

#### Cambodia/Taiwan

- Collaborated with teams to create production level casino applications
- Assisted teams in finishing time constricted sprints and development cycles
- Served as a consultant for web applications and websites

Aug 2016 -  
Jan 2017

### Public Speaking Teacher

#### Liaoning University

- Created a complete supportive and pragmatic college level public speaking course for over 100 students
- Developed and supervised tests to be completed by students
- Participated in faculty conferences
- Nurtured students' ability to think critically by focusing discussion around real life problems they faced

Aug 2015 -  
Jan 2016

### Teaching Assistant

#### MSU-LNU

- Provided personalized training in critical reading, guided the process of composing academic papers, and boosted student's oral presentation skills
- Performed academic tutoring for a number of English courses
- Tracked individual progress of each student to create finely tuned teaching exercises
- Collaborated with a team of tutors weekly to handle the large scale of students seeking help

May 2013 -  
July 2015

### Assistant to the Regional Manager

#### Aquatic Center

- Established a welcoming environment for visitors while ensuring life guards were meeting managerial expectations
- Held responsibility for keeping the pool chemicals at a balanced level
- Taught swimming to youth aged 2 to 15
- Fostered problem solving skills related to operations and patrons