# Man Pan LIU

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Portfolio: https://benliu104.github.io/react-portfolio/

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GitHub: https://github.com/BenLiu104

<u>Summary:</u> Passionate and solutions-driven full stack web developer with a web development certificate from intensive programming focused bootcamp of University of Toronto. Also was a skilled IT infrastructure integration Consultant experience in collaboration, problem-solving and analytical skills. Looking for a role to start my new journey on web development.

#### **Education & Certificate**

# Full Stack Web Development Boot Camp Certificate (Nov 2022)

University of Toronto, Toronto, ON, Canada

A 3-month full time intensive program focused on gaining technical programming skills

Microsoft Certified Azure Solution Architect Expert (Oct 2021)

Microsoft Certified Azure Administrator Associate (Jul 2021)

Bachelor Degree of Information Engineering (2011-2014)

City University of Hong Kong, Hong Kong

## **Web Development Skills**

<u>Front-end</u>: HTML5, CSS3, React, Redux, Bootstrap, jQuery, Handlebars, Responsive design. <u>Back-end</u>: Node, Express, MySQL, Sequelize, MongoDB, Mongoose, GraphQL, REST APIs

#### **Projects**

Online Burger shop Role in Project: Back-end and few front-end

Deployed URL: https://will-b-hangry.herokuapp.com

GitHub Repository: https://github.com/hannahhue/will-b-hangry

Description: An Online Burger shop – MERG stack

<u>Responsibilities</u>: Implement React-Redux to manage React global state, Apollo Client/Server & GraphQL to connect frontend and backend. Integrate Stripe for payment. Implement JWT for authentication.

Tools/Langrage: HTML, CSS, React, Redux, Apollo Client & Server, GraphQL, Node,

Express, MongoDB, Mongoose, Stripe, JSON Web Token(JWT).

Online Clothes Store Role in Project: Back-end and few front-end

<u>Deployed URL</u>: <a href="https://your-store-01.herokuapp.com">https://your-store-01.herokuapp.com</a>
GitHub Repository: <a href="https://github.com/Iva416/yourStore">https://github.com/Iva416/yourStore</a>

Description: Online clothes store – MVC structure

Responsibilities: Integrate handlebar as view engine, RESTful API for shopping cart and user,

MySQL schema design & Sequelize modeling

Tools/Language: HTML, CSS, Handlebars, Node, Express, Express-session, MySQL,

Sequelize.

## **Additional Working Experience**

#### Senior Technical Consultant - HKBN Enterprise Solutions

City: Hong Kong Feb 2019 – Feb 2022

# Responsibility:

- Implement infrastructure/system integration project according to Tender.
- Enterprise Backup and Recovery Solution.
- SAN Storage and SAN Switch installation & configuration.
- Implement Hyper-Converged Infrastructure (HCI) solution to enterprise client.
- Perform User Acceptance Test and maintenance support after project delivery.

# Technical Specialist - Atos Information Technology HK Ltd.

City: Hong Kong Jul 2014 – Feb 2019

# Responsibility:

- Manage & troubleshooting of backup and restore failures on both Windows and Unix

  Platform
- Maintained storage devices such as Disk Storage and Tape Library.
- Implement or raise Change and Incident case according to ITIL Standard.

<u>Computer Skill:</u> Windows, Linux, VMWare vSphere, Microsoft Hyper-V, Microsoft Azure, Shell script, Basic Networking, C programming, Java, Python, MS Office365.

Language Skill: Cantonese (Native), Mandarin (Native), English (Proficient)

Availability: Immediate