

Man Pan LIU

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

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GitHub: <https://github.com/BenLiu104>

Summary

Passionate and solutions-driven full stack web developer with a web development certificate from intensive programming focused bootcamp of University of Toronto. Skilled IT infrastructure integration Consultant experienced in collaboration, problem-solving and analytical skills. I am excited to leverage my skills as part of a quality-driven team to create better experiences on the web.

Education & Certificate

Full Stack Web Development 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

Front-end: HTML5, CSS3, React, Redux, Bootstrap, jQuery, Handlebars, Responsive design.

Back-end: Node, Express, MySQL, Sequelize, MongoDB, Mongoose, GraphQL, REST APIs

Computer Skills

Windows, Linux, VMWare vSphere, Microsoft Hyper-V, Microsoft Azure, Shell script, Basic Networking, Java, Python, MS Office365.

Projects

Online Burger shop

Role in Project: Back-end and few front-end

Deployment: <https://will-b-hangry.herokuapp.com> Repository: <https://github.com/hannahhue/will-b-hangry>

- Description: An Online Burger shop – MERG stack
- Responsibilities: Implement React-Redux to manage 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

Deployment: <https://your-store-01.herokuapp.com> Repository: <https://github.com/Iva416/yourStore>

- Description: An Online clothes store – MVC structure.
- Responsibilities: Integrate handlebar as view engine, RESTful API for shopping cart and user, MySQL schema design & Sequelize modelling.
- Tools/Language: HTML, CSS, Handlebars, Node, Express, Express-session, MySQL, Sequelize.

Flight Planner

Role in Project: Front-end JavaScript

Deployment: <https://benliu104.github.io/Project01-FlightPlanner>

Repository: <https://github.com/BenLiu104/Project01-FlightPlanner>

- Description: Airline searching engine – call third party API.
- Responsibilities: Integrate with third party API, implement local storage.
- Tools/Language: HTML, CSS, Handlebars, Node, Express, jQuery, Foundation.

Additional Working Experience

Senior Technical Consultant - HKBN Enterprise Solutions

City: Hong Kong

Feb 2019 – Feb 2022

- Implement infrastructure/system integration project according to Tender.
- Provide Enterprise Backup and Recovery Solution.
- Install & configure SAN Storage and SAN Switch.
- 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

- Manage & troubleshoot of backup and restore on both Windows and Unix Platform.
- Maintain storage devices such as Disk Storage and Tape Library.
- Implement or raise Change and Incident ticket according to ITIL Standard.

Language Skill

Cantonese (Native), Mandarin (Native), English (Proficient)