LUI, MAN HON BRENDAN

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EDUCATION

The Hong Kong University of Science and Technology

09/2014 - 06/2018

BSc in **Mathematics** (Computer Science Track)

Relevant coursework: Design and Analysis of Algorithms, Fundamentals of Artificial Intelligence, Object-Oriented Programming and Data Structures, Sampling, Applied Statistic, Linear Algebra

Immaculate Heart of Mary College

09/2007 - 06/2014

Hong Kong Diploma of Secondary Education

WORK & INTERNSHIP EXPERIENCE

Graduate Programmer Trainee at Multiable Company

07/2018 - Present

- Developed Enterprise Resource Planning System (ERP) & Point of Sale System (POS) using Java and stored procedures in MS SQL Server & MySQL
- Developed and enhanced Website-based System with standard Java EE technology such as JSF & EJB
- System Implementation Implement ERP, POS systems for external customers. Develop tailor-made modules and reports to meet customers' requirements
- System Support Diagnose and fix production system and data replication issues for external clients

Web Developer (Student Intern) at Broadwater (HK) Limited - App It

12/2017 - 01/2018

- Touched the everywhere on the website development in this vendor start-up company, handled both front-end and back-end with React, Node.js & MongoDB
- Developed, debugged, maintained and deployed web and SaaS applications like AWS S3
- Integrated user-facing elements with server side's logic
- Analyzed requirements, design of technical specifications and developing solutions

I.T. Support (Student Intern) at Bupa (Asia) Limited

06/2017 - 08/2017

- Installed, configured and updated hardware and software
- Guaranteed that incidents were resolved in a timely manner
- Specialized in computer support in all aspects for a company, 400 employees

Web Developer (Student Intern) [Part-time] at Ackuis Technology Limited

04/2017 - 06/2017

- Participated in eCommerce website and HTML5 web application development life cycle
- Handled application development tasks in PHP

Branch Service Associate [Part-time] at The Hong Kong Jockey Club

05/2014 - 10/2014

- Handled customers' queries and introduced products and services
- Assisted the customers to place their bets

VOLUNTEER & EXTRACURRICULAR EXPERIENCE

Rowing Team Member at HKUST

03/2016 - 02/2017

• Represented the school in open competitions and worked effectively with team members

LANGUAGE & TECHNICAL SKILLS

- Cantonese: Native; English: Fluent; Mandarin: Fluent
- Programming Language:
 - Web: Node.js (Express, Sails.js), React.js, PHP (Laravel), JavaScript, HTML5, CSS3, XML, XHTML
 - **SQL:** NoSQL (MongoDB), MySQL, Microsoft SQL
 - Others: Java, J2EE, JSF, EJB, C++, VBA, R, Python
- Software: MS Word, MS Excel, Postman, RStudio, Eclipse, Apache JMeter, Tensorflow
- **Typing:** English 50wpm, Chinese 30wpm