

# LAM ZHI QIANG

BACHELOR IN COMPUTER SCIENCE  
(BIG DATA)

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<https://iamnotzq.github.io/> 

## SUMMARY

As a recent graduate, I bring a fervent passion for continual learning and a keen aptitude for analytical problem-solving. I am dedicated, possess strategic leadership qualities, and have a strong ability to collaborate effectively within teams. Motivated and ready to tackle challenges, I aim to leverage my skills and attributes to contribute meaningfully to a dynamic and innovative team.

## SKILLS

### LANGUAGES/Framework

Java, C++, Python, JavaScript, PHP, R,  
SQL, HQL, Pig Latin, React, MongoDB

### BIG DATA/MACHINE LEARNING

HBase, SPARK, TensorFlow, Scikit-learn, Keras

### OTHER TECHNICAL SKILLS

Rhino 3D, Grasshopper, Adobe Illustrator,  
Photoshop, Premiere Pro, Keyshot, 3ds Max

### SOFT SKILLS

Proactive, Dedicated, Helpful, Adaptable,  
Leadership, Logical, Analytical

## EDUCATION

### UNIVERSITY OF WOLLONGONG

Singapore Institute of Management  
Graduate with Distinction  
2021 - 2024

#### Semester Exchange

Wollongong, Australia  
Autumn Session 2023

### TEMASEK POLYTECHNIC

Diploma in Product & Industrial Design  
2015 - 2018

## WORK EXPERIENCE

### AURAL AID

2017 - 2018 | Internship

- Entrusted to redesign the company website
- Created product manuals and build products for clients
- Tasked to embark on a new project and had to learn 'Grasshopper' from scratch

### PART TIME JOBS

|                                    |                |
|------------------------------------|----------------|
| Props Factory - Project Supervisor | 2024 - Ongoing |
| Lagoon Laundry - Customer Service  | 2023 - Ongoing |
| FOSSIL - Retail Assistant          | 2021-2023      |
| Drypers, Phillips, The Body Shop   | Short term     |

## PROJECTS

### LAUNDROMAT POS SYSTEM

Point of Sale System | Ongoing

- Point of Sale System for a laundromat
- Assisted in designing the UI/UX of the system

### DIGITAL BRANDING

Marketing | Ongoing

- Marketing design for client
- Create marketing materials for advertising

### BLOOD GLUCOSE MOBILE APPLICATION

Mobile Application | React Native, MongoDB, JIRA

- Full stack mobile application for diabetics.
- Designed and planned out the UI/UX of the application.
- User is able to log their meals, blood glucose levels and insulin to receive dynamic feedback
- The application is able to keep track, display nutritional information and recommend insulin intake.

### BUGGER IT!

Website | PHP, MySQL, CSS

- Full stack website for tradespeople
- User is able to request for services, find and view services and accept service request.