# MAX CHU CHEE WEE

Location: Petaling Jaya, Selangor, Malaysia.

Phone: +6012-7835998

Email: maxchu92@hotmail.com

Website: <a href="https://maxchu92-portfolio.vercel.app/">https://maxchu92-portfolio.vercel.app/</a>

#### **KEY SKILLS**

Project Management: Project Scoping, Project Analysis and Design

Design: UI/UX Design, Image Editing

**Development:** Front-end Development, Back-End Development, Core Development, Database design

Language: Fluent in written and spoken English, conversational Malay, and natively spoken Mandarin

## **TECH EXPERIENCES**

Mobile Apps Development: Flutter, Dart, Xamarin, .NET MAUI, C#, Telerik UI

Web Development: React.js, Next.js, Tailwindcss, Shadcn/ui, Typescript, ASP.NET Core, C#, HTML, CSS,

Javascript, DevExtreme, Bootstrap

Windows Development: WinForms, WPF, VB.Net, C#, DevExpress

**API Integration:** iPay88, eGHL, Google Firebase, Shopify, Shopee, Lazada

Database Management: AWS RDS, Microsoft SQL Server, SQLite, Redgate Toolkit

Design: Adobe XD, Figma, Penpot, Adobe Photoshop, Adobe Lightroom

Security: Network security Analysis, Data recovery, Network design and setup

Networking: Microsoft IIS, Vercel, Amazon EC2, Amazon VPC

# PROFESSIONAL EXPERIENCE

Meteorsoft Sdn. Bhd. - Kuala Lumpur, Malaysia

#### **Head of Research & Development**

Jan 2017 - Present (8 yrs)

- Led a team to develop web and mobile applications using modern frameworks and technologies.
- Integrated cutting-edge tools to improve development efficiency and software quality.
- Managed projects, ensuring timely delivery and alignment with client expectations.
- Designed and implemented core systems and libraries for company operations.
- Upgraded legacy codebases, replacing outdated technologies with robust modern solutions.
- Conducted training for employees and supported team members in problem-solving.

## **Senior Software Engineer**

Aug 2015 – Dec 2016 (1 year 5 months)

- Developed complex web and mobile applications using C#, ASP.NET, Xamarin, and SQL.
- Collaborated with teams to gather requirements and deliver tailored solutions.

- Mentored junior developers and optimized SQL Server performance.
- Modernized legacy systems to enhance maintainability and functionality.

#### **Junior Software Engineer**

Aug 2014 – Jul 2015 (1 year)

- Built foundational skills in VB.NET, C#, and SQL development under senior mentorship.
- Assisted in maintaining databases and contributed to application enhancements.
- Collaborated with teams to meet project quality standards.

#### Asia Pacific University of Technology and Innovation (APU / UCTI) Kuala Lumpur, Malaysia

#### **Technical Assistant Trainee**

2010 (Less than a year)

- Making sure every computer and technological devices in the laboratories are functioning properly.
- Provide assistance to lecturer and students.
- Fixing and debugging malfunction computers and technological devices.
- Setting up computers and network for classes.
- Provide printing services to students.
- Making sure every computer and technological devices in the laboratories are functioning properly.
- Provide assistance to lecturer and students.
- Fixing and debugging malfunction computers and technological devices.
- Setting up computers and network for classes.
- Provide printing services to students.

## **EDUCATIONS**

Asia Pacific University of Technology and Innovation (APU / UCTI) - Kuala Lumpur, Malaysia

**BSc (Hons) in Information Technology with specialization in Information Systems Security** *Graduated on August 2014 with Second Class Honours:* 1st Division

Coursework: Computer System and Network Security, Forensic Investigation and Analysis, Data Recovery, Network Design, Mobile and Wireless Technology, Innovation Management & New Product Development and Enterprise Management.

Diploma in Information and Communications Technology with specialization in Software Engineering Graduated on November 2012 with **Distinction (CGPA3.5)** 

Coursework: Software Development, Mobile Application Development, Information System, Problem Solving and Program Design, System Analysis and Design.

LCCI International Qualifications from EDI - Selangor, Malaysia

Level 2 Certificate in Book-Keeping and Accounts

Completed on December 2009 with Distinction

# **AWARDS**

Makeweekend Robotics Hackathon, by Tandemic - Kuala Lumpur, Malaysia

Winner, 2013

Inter-Varcity iHack 2013 Competition, by UiTM - Shah Alam, Malaysia

4<sup>th</sup> Place, 2013

Dew Challenge 2012: The Xtreme Ride, by Mountain Dew Malaysia - Selangor, Malaysia

4<sup>th</sup> Place, 2012

Pertandingan Kuiz ICT, by UTHM - Johor, Malaysia

1st place, 2009

## **ACTIVITIES**

Charity Climb, for MAA Medicare Celebrate Life 2 - Kuala Lumpur, Malaysia

Volunteer, 2013

Logo and poster design, for MAA Medicare Celebrate Life 2, Kuala Lumpur

Volunteer, 2013

QR Code Challenge, by APU - Kuala Lumpur, Malaysia

Participant, 2013

# **MISCELLANEOUS**

Own Transportation Available

Availability First week of February 2025