

# LEE HAN KEAT

↑ Ipoh, Perak, Malaysia↓ +60187869220



www.linkedin.com/in/hankeat95 hankeat95.github.io/hk\_portfolio



# **SUMMARY**

I have great interest in Software Programming, Internet of Things, Mobile Applications and Web Development field. A fast learner, organized and filled with positive skills and attitudes. Currently working as an Application Developer II at Plexus Manufacturing Sdn.Bhd, where I develop web applications for internal uses. Always looking forward for more and better opportunities for my career path.

# WORKING EXPERIENCES

**Application Developer II | Plexus Manufacturing Sdn.Bhd.** 

January 2021 - Present

- ✓ Research and Development for new development strategies, best practice, sustainability and code cleaniness
- ✓ Provide code reviews for other Developers
- ✓ Contribute solutions ideas during group brainstorms/discussions
- ✓ Guide developers for troubleshooting/bug fixes and complex tasks or development requirements
- ✓ Improved codes ethics, best practices and cleanliness for team
- ✓ Provide ad-hoc researches on development technology/tools

### **Application Developer I** | Plexus Manufacturing Sdn.Bhd.

**January 2019 – January 2021** 

- ✓ Create and enhance Windows and Web Applications (C#, ASP.NET) to synchronize with production floor's measurement device
- ✓ MVC applications developments for internal-use web applications
- ✓ Microsoft Cognitive Service (FACE) for facial recognition POC project
- ✓ Provide post-deployment application support to production users
- ✓ Computer Vision: Object/Text Detection
- ✓ Progressive Web Application (PWA) for company's mobile application
- ✓ Create and enhance WebAPIs written in C# and .NET Framework

#### **Test Engineer Intern | Motorola Solutions Penang**

July 2018 - January 2019

- ✓ Enhancing test scripts to utilize new developed tools/API
- ✓ Experienced in Motorola radios configurations through *Codeplugs* (both mobile and portable radios)
- ✓ Experienced in using automation tools and related testing software (QTP, ClearCase, JIRA)
- ✓ Automation scripting with VB Script, PERL and AutoIT



# **TECHNICAL AND CHARACTERISTICS**

- Skills: C#, .NET/ASP.NET, CSS, JavaScript, jQuery, ReactJS, Python, SQL, Firebase
- Applications:

Visual Studio, SQL Server Management Studio, Source Control (Azure TFS), Chrome DevTools, Selenium, UI Frameworks

- > High commitment
- Good punctuality
- Works well with a team with good teamwork mentality
- Willing to learn
- Prefer things to be organized and systematically
- Responsible for any given job-related tasks



# EDUCATION

Bachelor's Degree of Computer Science (Information Security) | Universiti Tun Hussein Onn Malaysia (UTHM)

*2015 – 2019* 

- CGPA: **3.92** (First Class)
- Dean List student
- Final Year Project: Smart Indoor Home Surveillance System Using Raspberry Pi
- Cisco Certified Network Associate Routing & Switching (CCNA) (R&S 1)
- Academic Paper Publication:

Smart Indoor Home Surveillance Monitoring System with Raspberry Pi

# Malaysian Higher School Certificate (STPM) | ST MICHAEL'S INSTITUTION, IPOH

**2013 – 2014** 

- Science Stream, with Information and Communication Technology (ICT)
- Malaysian University English Test (MUET): Band 4
- CGPA: 3.0