

## **SKILLS & ACHEIVEMENTS**

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### **MCSD: Web Applications Solutions Developer**

- MCPS: Microsoft Certified Professional
- MS: Programming in HTML5 with JavaScript and CSS3 **PASS**
- MS: Programming in C# **PASS**

### **NVQ Level 2 Spectator safety Security, City & Guilds**

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### **Hackathon – Charity Special Effect 2017 Hacker Games**

- First place winner of the Charity hosted “Hacker Game” from a small team of 5 formed within ASOS

### **Training**

- Microsoft – Service Fabric 4 days **2017**
- Cigital – Security OWASP Top 10 **2017**
- Codurance – Software Craftsmanship 12 weeks **2017**

## **WORK EXPERIENCE**

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### **ASOS.com, Greater London House, Hampstead Rd, NW1 7FB, London** **2016 - present**

- Job title: Associate Software Engineer

#### Team Converse

- A.I. Natural Language Processing
- .Net Core, Visual Studio 2017, Service Fabric, API
- Facebook Messenger Platform Development
- VSTS, Git
- External User testing and prototype creation
- Full agile software development life cycle

#### Team Identity

- Dedicated to authentication, Customer Profile, Sign on and Log out
- OAuth, OpenID Connect, Tokenised API Access
- Enterprise architecture & Security first, Cloud based Micro-services
- Acceptance TDD, Agile development approach
- Specflow, TFS, .NET, ASP.NET MVC
- Languages: C#, Javascript

### **Onalytica, Unit 2, Baden Place, Crosby Row, SE1 1YW, London** **2015 - 2016**

- Job title: Software Engineer
- Maintaining existing product and full responsibly on product development,
- Cloud computing AWS, AZURE, Remote deployment.
- Manipulating big data from Twitter, GNIP etc. and building big data validation from ground up for the business
- Heavy Full stack involvement .NET, ASP.NET MVC, JQuery, AngularJS, NodeJs, Backbone, Bootstraps, MOQ, Git, etc.
- Languages: C#, CSS3(SASS&LESS), HTML5, JavaScript, SQL

### **Boots Opticians, 44-46 Regent Street, W1B 5RA, London** **2014 - 2015**

- Job title: Optical Consultant
- Administrative work and clinical pre & post screening
- Skills acquired: improved interpersonal & numeracy skills due to front end duties

- and insight into business trading and bank reconciliation

#### **Longdan, 25 Hackney Road, E2 7NX, London**

**2014 - 2014**

- Job title: Administrator
- Hospitality and stock control
- Skills acquired: improved business operation skills. Understanding Longdan business model & its operational relationship between other stores.

#### **Ba Shan, 24 Romilly Street, W1D 5AH, London**

**2014 - 2014**

- Job title: Waiter
- Operating in a team of 6 managing a 4 floor restaurant,
- Native mandarin working environment,
- Skills acquired: improved communication skills and self-management. Managing 2 floors using radio as point of contact

#### **Reku Zen, 85 High Street, BR6 0LF, Orpington**

**2013 - 2013**

- Job title: Waiter
- Buffet restaurant with a capacity over 100
- Skills acquired: improved leadership & teamwork. Only 3 front end staffs were available hence effective management was vital

#### **Sword Security Limited, 7 Beaufort Court Admirals way, E14 9XL, London**

**2012 - 2013**

- Job Role: Spectator Safety Steward
- Assigned to Watford FC, Wembley Stadium, Stratford Olympic Park etc.
- Skills acquired: improved management skills. Controlling Access points, conducting risks assessments, and mass crowd control.

### **EDUCATION**

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#### **Junior C# & .NET Developer, Just IT**

**2015 - 2016**

- Great in depth knowledge of C# and .Net Framework
- Good understand of OOP, SOLID and TDD principle
- Understanding Core function of ASP.NET, Entity Framework, LINQ and SQL
- Awareness of existing version control tool. e.g. GitHub
- knowledge of Bootstrap, JavaScript, HTML5 and CSS3 for web development

#### **MSc Forensic Medical Science, Queen's Mary University**

**2013 - 2014**

- Modules: Clinical Forensic Medicine, Forensic Pathology, Forensic Toxicology, Human Identification, Legal Aspect of Medicine

#### **BSc (HONS) Biomedical Science Honours, Middlesex University**

**2010 - 2013**

- Second year modules: Approaches to experimental research, Clinical Sciences, Medical Microbiology and immunology, Molecular and Metabolic Biochemistry
- Third year modules: Cellular Pathology, Clinical Biochemistry, Haematology and Transfusion Science

### **INTERESTS**

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- Crafting SOLID code adhering to Manifesto for Software Craftsmanship's standard
- Seeking the best of other programming paradigms. Swift, Typescript, C++ etc
- Qualified black belt 1<sup>st</sup> Dan at Phoenix Karate Club and Shaolin Martial Arts at Shaolin Temple. Totalling 11 years of training.

### **PORTFOLIO & LEARNING PROFILE**

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- University projects and reports: <http://taifatang.com/projects.html>
- Personal website & Portfolio: <http://taifatang.com>