# **Zhenfeng Wu**

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CAMPUS: PERMANENT:

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Current Visa: Tier 4; Need sponsorship

#### **OBJECTIVE:**

An employment opportunity in a Computer Science/Software Engineering related field.

#### **TECHNICA EXPERIENCE:**

- ✓ Java
- ✓ Visual Basic
- ✓ VBA
- ✓ JavaScript/jQuery
- ✓ AJAX
- ✓ HTML/CSS/XML.
- ✓ Objective C
- ✓ ASP.NET

- ✓ Node.is
- ✓ Eclipse
- ✓ MySQL/NoSQL(MongoDB)
- ✓ Matlab
- ✓ Microsoft Offices
- ✓ Visual Studio
- ✓ Xcode

#### **Education**

## 2011 – 2015 The University of Southampton

**MEng Computer Science** 

## **Relevant Projects:**

- o MEng Group Design Project: Connection Characteriser Application
  - Objective C, C, Xcode
- Web Development: Recipe Sharing System
  - o HTML, CSS, JavaScript, jQuery, ASP.NET
- o Individual Project: Community Recommender System
  - JavaScript, Node.js, MongoDB, AJAX, jQuery, HTML5, CSS3, Bootstrap
- Machine Learning: Neural Network Approximation & Time Series Prediction
  - o Matlab
- Software Engineering Group Project: Heathrow Airport java-based airside driver assessment tool
  - o Java, Eclipse
- Compiler Engineering
  - Java using ANTLR
- o **Distributed Computing**: Notifications Framework
  - o Java RMI

## Computational System

o Scheme on DrScheme environment

## 2010 – 2011 The University of Southampton

Foundation of Engineering First (85%)

#### Module taken

- Mechanical Science
- Electricity & Electronics
- Mathematics for Engineering

Computing System (Visual Basic)

## **Personal Details:**

- Nationality: Chinese.
- Take opportunities to increase knowledge of relevant job skills
- Creative & innovative
- Efficient communication skills
- Sound knowledge of mathematical computations

References available on request