# **SONNY SHI**

# **WORK HISTORY**

# APR 2014 - PRESENT

### Hewlett-Packard Enterprise Services

Dublin, OH Enterprise Services

Resolved database, GUI, and interface issues affecting a large Midwest DMV computer system handling 7 Million+ Drivers

.NET technologies, VB, MSSQL

Unit testing and documentation, Development Quality of Life tools (Replication Text Parser, Unit Test Documentation Assistant)

## JULY - DEC 2013

# Discovery Lab: Summer At The Edge Program & Year At The Edge Program

Employment through Wright State University

Co-Developed Grid2Go 2013, a virtual world creation software with Java, MySQL, and OpenSimulator

Redesigned the SATE2013 handbook, lead UI and UX designer for Grid2Go, Project Lead on Ninth Day Project and SmartGlove

# **OTHER PROJECTS**

### APR 2015 -PRESENT

### What's Happening

Give Back Hack - www.whatsha.com, www.github.com/User1m/whatshappening

SMS Texting based service to keep parents in the loop about events happening in Columbus, OH that they can bring their children to

Ruby on Rails, HTML, CSS, Bootstrap, Flexbox

#### 2012

### Independent Mobile Application Development

Windows Phone, Android

Over 50K Downloads in the Windows Phone App Store

Microsoft Application Development Workshop

# **EDUCATION HISTORY**

### 2012

### The Ohio State University

Columbus, OH

Major: Computer Science and Engineering Bachelor's in progress

Algorithm Analysis, Databases, Software Development, Interactive Systems, Engineering Ethics, Typographic Design

# CONTACT INFO

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#### Website:

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# SKILLS &

# QUALIFICATIONS

## Languages and Technologies:

Visual Basic and .NET
Java
C, C++
SQLite, MSSQL, MYSQL
HTML, XML, CSS, Ruby,
Javascript, Bootstrap, Ruby
on Rails

### Design:

Adobe Photoshop Adobe InDesign Adobe Illustrator

### 3D Modeling:

Solidworks Cinema 4D

### Programming IDE's:

Eclipse Microsoft Visual Studio Android Studio

## Fluent in English and Chinese