ZHENGBANG CHEN

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EDUCATION

University of Illinois at Urbana-Champaign

May 2017

B.S. in Computer Engineering

GPA:3.73

Relevant Course Work:

Data Structures, Interactive Computer Graphics, Database Systems, Digital System Lab,

Computer Systems Engineering, Analog Signal Processing

PROJECTS

Personal Profile Website: zhengbangc.com

August 2015-Present Urbana-Champaign, IL

Developer

· Hosted on Github Page zhengbangc.com written in HTML, CSS, JavaScript and PHP.

- · Incorporated Welcome, About Me, My Work and Contact Me sections and Social Network icons
- \cdot Included a brief *About Me* introduction and display some of my projects and events with a pull up javaScript effect for block descriptions
- · Intended to be on multi-platforms, with different sidebar effects on Desktop and Mobile

Network Labs Testlab

August 2015-Present

Undergraduate Research Assistant

Urbana-Champaign, IL

- \cdot Maintain desktop website for configurations which will be used to generate corresponding IOS/Android cross platform apps for researchers and surveys
- · Implement functionalities using HTML, CSS and AngularJS (currently learning) and implement the camera and geolocation sensors from the mobile devices and build the app with Ionic on top of PhoneGap
- · Design various front-end toolbars and graphs to better display the data collected and analyzed

EXPERIENCE

Engineering IT Shared Services

August 2015-Present

Engineering IT Student Consultant

Urbana-Champaign, IL

- · Maintain Engineering Working Stations (EWS) in the Siebel Center for Computer Science
- · Offer on-site customer services to students and faculties consulting the Engineering IT Help Desk

Institute of Electrical and Electronic Engineers

May 2015-Present

Professioanl Vice President

Urbana-Champaign, IL

- · Manage the operations of Corporate, Networking and External Relations Committees
- \cdot Maintain good relationships with IEEE's corporate connections, student organization connections and university department relations
- · Conduct coporate and networking events with IEEE's corporate connections and student organization connections

TECHNICAL STRENGTHS

Computer Languages Operating Systems Tools C++, C, HTML, JavaScript, CSS, WebGL, PHP, SystemVerilog

Mac OS, Linux, MS Windows

SVN, Git, Adobe PhotoShop, Xcode, Android Studio, VMware