

Ziyan Huang

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Objective

Technical-advanced information technology specialist successful in software administration and data communications. Highly skilled at multi-language programming and hardware troubleshooting as well as Intranet and domain administration. My Demo Page: ziyanhuang.github.io

Education

BACHELOR DEGREE (PURSUING) | 2018 | DREXEL UNIVERSITY

- Major: Computer Engineering

Skills & Abilities

FOREIGN LANGUAGE

- Fluent Mandarin & Cantonese

TECHINICAL SKILLS

- Designing Tools: PTC Creo; AutoCAD;
- Media: iMovie; Adobe Premier; Adobe Photoshop;
- Office Software: Microsoft Office (Suites); Mac Office (Pages, Number, Keynote); Adobe Acrobat;
- Programming Tools: Sublime Text; Visual Studio; SQL Server Management Studio; PSOC; ModelSim;
- Programming Languages: HTML; Python; VHDL; C#; MATLAB; SQL; JavaScript; CSS; AngularJS; jQuery;

Experience

TECHNICAL SUPPORT SPECIALIST | PHILADLEPHIA FIRE DEPARTMENT | OCT 2014-MARCH 2015

- Troubleshoot customers' workstation and internal servers;
- Maintained Internet and hardware functionality through all fire station in the city;
- Managed Fire Intranet and outer website content;

TECHNICIAN SPECIALIST INTERN | NANNING YINGCHEN CO, LTD | OCT 2015-MARCH 2016

- Constructed network switch and cables for new Police Station Building;
- Installed security system (Surveillance camera & Entrance guard system) for Police Department;
- Participated in government (Police Department) purchase event as service provider;

SOFTWARE DEVELOPMENT AND TESTING | SAP AMERICA | SEPT 2016-MARCH 2017

- Dynamic Dashboard Project:
A website developed base on AngularJs. It allows manager to upload live data to database and displays them in different charts on website for End Users;
- QA A LA CARTE Project – Anonymous Report:
A C# OneClick tool to let user submit issue report anonymously;
- Documented Standard Operation Procedure for ITTools;