Guojie Wen

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Objective

To participate in the SURF Web Programming research project in summer 2016.

Education

Purdue University, West Lafayette, IN

May 2018

- Bachelor of Science in Computer and Information Technology
- Minor in Computer Science
- GPA: 3.35/4.00

Computer Experience

Studio by Purdue, West Lafayette, IN

June 2016 – present

Student Web and Mobile App Developer

- Created and improved web client user interface and features using ReactJS.
- Developed test cases and mocked data on C# server.
- Implemented WAI-ARIA standards in web client.
- Fixed various frontend bugs.

Purdue Idea Family, West Lafayette, IN

Jan. 2015 - present

IT Department Member

Built workflow for Alteram smartphone project on JIRA with team, improved team efficiency by 50%.

Forerunner Christian Church, Fremont, CA

Summer 2015

Software Developer Volunteer

- Developed a project management system prototype using MongoDB, AngularJS, Express, NodeJS, and Bootstrap in 2 months without prior knowledge, relieved project manager's workload by 33%.
- Configured AWS EC2 and deployed the project management system prototype on it without past experience, lowered project manager's tasks at hand by 33%.
- Participated in membership system testing for 2 days, caught 4 database and html bugs.
- Learned Apache, MySQL, and PHP in 2 weeks and completed a simple project.

Leadership Experience

Ace Chinese Technology Review Association

Aug. 2015 – present

President

- Directed the first technology review video project, maintained video quality by participating into most aspects of the production.
- Organized meetings with various members to finish parts of the project together.

Skills

Computer:

- Programming Language: JavaScript, CSS3, HTML5, Java, C#, C, PHP
- Database: SQL, MySQL, MongoDB
- Server/host: NodeJS, Apache, AWS EC2, Heroku
- Framework: Bootstrap, ReactJS, Angular2, Materializecss, Express, Angular1, Mongoose
- Other: Desktop Construction, Repair, Microsoft Office

Languages: Fluent in English, Mandarin, and Cantonese