

Juncheng Tang

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Contact Information:

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Objective:

Looking forward to an internship position in software development.

Education:

Purdue University, West Lafayette, Indiana

GPA: 3.79/4.00

Junior double major in Computer Science & Applied Statistics

2014/08/25-Present

Computer Skills & Programming Languages:

NodeJS, Java, Android Studio, QT Creator, ARM, Shell, MYSQL, WebGL
C/C++, HTML/CSS, JavaScript, AngularJS, Bootstrap, Git

Intermediate
Professional

Work Experience and Course Projects:

Shanghai Cloudchef Information Technology co.

Shanghai, China

Internship: Front-end developer

05/2016-08/2016

- Designed static company website with Bootstrap and AngularJS individually
- Developed and modified CSS files
- Debugged and resolved more than 200 bugs in product front end framework
- Set up Gerrit Code Review environment, integrated with Jenkins and Gitlab

Project YAKUME (<https://yakume.xyz>)

West Lafayette, Indiana

Team member: Front-end development Supervisor

08/2016-12/2016

- Initiated front-end of web-based platform with AngularJS.
- Designed front-end User Interface of website
- Proposed project charter and backlog and sprint plans in Scrum Framework
- Organized front-end team members on developing with AngularJS
- Set up Facebook, Google Map, Recaptcha, Visa Checkout APIs for the project.

Easy Course App

West Lafayette, Indiana

Team member: Android Developer

08/2016-Present

- Designed Android User Interface of mobile application
- Established Android application in Android Studio
- Established Socket.io connection for real-time communication

Shell Interpreter

West Lafayette, Indiana

Course Project (highest score in Purdue CS undergraduate department)

09/2016-10/2016

- Built a shell interpreter like csh in C with Lex and Yacc

Class Diagram Project

West Lafayette, Indiana

Course Project (highest score in Purdue CS undergraduate department)

10/2015-11/2015

- Designed a GUI interface of diagram with QT Creator in C++
 - Designed save, load, edit, group, copy, undo functions of program
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Special Experiences:

Exchange student in Germany

09/2012-03/2013

Passed Society of Actuaries Exam Probability

01/2016

Attended ACM/ICPC representing Purdue University

10/2016