Damin Zhang

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EDUCATION

University of Massachusetts Amherst, Amherst, MA

Bachelor of Science in Computer Science, May 2019 GPA: 3.478

Selected Coursework: Data Structures (Java), Web Development (HTML, CSS, JavaScript), UI/UX Design (Swift), Computer Science Principles (C), Programming Methodology (Scala), Practical & Applied of Data management, Computer Vision, Software Engineering, Algorithm

SKILLS

Coding: C, Java, HTML, CSS, JavaScript, React, Scala, Swift

Technologies/Environment: Windows, MySQL, Dreamweaver, Photoshop, Premiere Pro, Bookkeeping

EXPERIENCE

3rd HackUMass Hackathon, Amherst, MA
Participant (Fall 2015)
- Create new website for increasing users' social interaction
- Worked with end users to determine their information needs
- Wrote front-end in HTML, CSS and JavaScript

UMass Student Cooperative Sylvan Snack Bar, Amherst, MA
Co-manager (Spring 2016 – Current)
- As Data analyzer, analyzing sales data to offer valid potential strategies to increase profit
- As Payroll Manager, utilizing Google form and spreadsheets to create a convenient payroll system
- As Bookkeeper, recording sales and coordinate with consultant to generate sales reports

PROJECTS

Wordplus (Spring 2015) – an online nonprofit English learning site for users from non-English speaking countries

- Introduced a fast and reasonable way to memorize English vocabulary
- Categorized English vocabulary and generated unique way to memorize
- Coded in HTML, CSS, JavaScript and PHP

Worldwide Contacts Class 2015 (Fall 2014) – an online contacts book for Henan Experimental High School Class 2015

- Recorded each student's college location and contact information in a responsive world map
- Updated automatically when users requested
- Secured by password and only visible to Class 2015
- Coded in HTML, CSS, JavaScript

DAMINZHANG.COM (Fall 2016) – portfolio website

- Recorded my works in both programming and photography
- Directed daminzhang.com to GitHub Pages server
- Coded in HTML, CSS, JavaScript