Damin Zhang

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EDUCATION

University of Massachusetts Amherst, Amherst, MA

Bachelor of Science in Computer Science, May 2019 GPA: 3.562

Minor in Mathematics, May 2019

SKILLS

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

Other Knowledge: Windows/MacOS, Data Analysis, Dreamweaver, Photoshop, Premiere Pro, Bookkeeping

EXPERIENCE

Gongyi Agriculture Department, Gongyi, Henan

Data Consultant (June 2018 - Current)

- Migrate databases into new system
- Analyze unusable value and update with correct one
- Combine two unlinked databases into a comprehensive one

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

UMass Photography Club, Amherst, MA

Member (June 2018 - Current)

- Landscape photographer
- Personal album updates on <u>daminzhang.com</u>

PROJECTS

Wordplus (Spring 2015) - 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

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