

Daisy(E) MA
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EDUCATION

New Mexico Highlands University

MS in Computer Science, GPA: 3.98/4.00

Southwestern University

BS in Business Management, GPA: 3.7/4.0

Las Vegas, NM

Aug 2017 – May 2020

ChongQing, China

Aug 2010 – Jul 2014

RELEVANT COURSES

Java programming, Web programming, Database Management, Natural language processing, Advance Computer Programming Data Structure, Artificial Intelligence, Artificial Neural Network, Parallel Distributed Program

EXPERIENCE

DisplayRide Inc

Software Developer Intern

San Jose, CA

May 2019 - Aug 2019

- Provided data visualization via **React-vis** to identify dynamic data patterns and trends which helped company receive Uber's investment
- Implemented authentication with **Firebase** and **react** enabled company to keep the database secure by permitting only authenticated roles
- Used **Git** code repository for code check-in/ check-out
- Worked with **React-router** for routing
- Trained one new employee **React.JS** framework
- Designed and implemented user interface for several enhancements

McKlein LLC

Software Engineer Intern

Chicago, IL

Dec 2018 - Mar 2019

- Designed website interfaces and layouts to fit clients desires, including developing responsive layouts using **/JavaScript , HTML/CSS**
- Managed and maintained four brands' e-commerce website content and product image via **WordPress**
- Increased closed online sales 18% in 2 months
- Implemented a version control system using **Git**
- Designed and implemented User Interface for several enhancements

PROJECTS

MAE Learning Blog

Feb 2020 - Present

- Designed and deployed a learning blog website via **React**, including home, blog content, and comment page, deployed via **Vultr**

MAE Fruit Shop

Mar 2019 - May 2019

- A e-commerce website designed and developed with **Django**, including home, product detail, shopping cart, payment, and customer account detail page, deployed via **AWS EC2**
- Integrated chatbots designed via **Amazon Lex** to the website, total 70+ participants participated in the experiment, aimed to find out better customer service method

Personal Website

Nov 2018 - Present

- Designed a personal website via **HTML/CSS, JavaScript, Django**, including main, project portfolio showcase, and comment page, deployed on **AWS EC2**.

TECHNICAL SKILLS

Languages: Python, JavaScript, Java, HTML5/CSS, Matlab, C, C++

Framework/Techniques: Django, React/Redux, AWS, Git, Bootstrap, Node.js, Linux, JQuery, AJAX, WordPress