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Education

University of Southern California

Los Angeles, CA

B.S. IN COMPUTER SCIENCE AND BUSINESS ADMINISTRATION

Aug. 2017 - Exp. May 2020

· Specialization in Mobile Application Development

Pennsylvania State University

Erie, PA

B.S. IN COMPUTER SCIENCE

Aug. 2016 - May. 2017

 Obtained the President's Freshman Award, which is presented annually to undergraduate degree candidates who have earned a 4.00 cumulative GPA

Experience ____

Spatial Topology Technology

Taipei, Taiwan

May 2018 - Aug. 2018

FULL STACK SOFTWARE ENGINEERING INTERN

- Built web application to edit Points of interest (POIs) on indoor maps with React.js
- Improved functionality on application through integration of data from server side APIs
- Collaborated effectively with the design team to ensure the elevation of client side experience
- Supported the Taipei Main Station navigation tool, which aids half a million people in finding their way through underground passages and malls daily

Janet's Bakery Taipei, Taiwan

May 2018 - Aug. 2018

- · Consulted with client to outline website goals, illustrate wire frame, and site functionality
- · Developed a user-friendly interface by programming site navigation, social media links, and organizing content into a logical catalog
- Deployed backend API to automatically update orders into a Google Sheet to assist in increasing efficiency of order processing
- Validated site by testing HTML, CSS, and JavaScript codes to ensuring cross-platform compatibility
- · Maintained website by updating content, implementing new technology and monitoring performance

Taidoc Technology Corporation

Taipei, Taiwan

FINANCE AND ACCOUNTING INTERN

May 2017 - Aug. 2018

- · Developed detailed spreadsheets to identify trends and help develop forecasts as well as consolidate and analyze monthly results
- Managed and organized accounts payable and accounts receivable files
- · Reviewed and maintained vouchers, check payments, and receipts for auditing purposes

Projects

WER DEVELOPER

CryptoTracker IOS / ANDROID APPLICATION

qithub.com/weiyuyu/CryptoTracker

Jun. 2018

- Developed an application with the React Native framework to track the fluctuations in cryptocurrency values.
- Ensured cross platform compatibility and quality of user experience through testing

Botzy FACEBOOK MESSENGER CHATBOT

github.com/weiyuyu/BotzyPython

Oct. 2017

- · Analyzed user text for keywords and returned Youtube search results using a Python script
- Integrated Facebook Graph API and Youtube Data API
- Deployed project and performed tests utilizing the Heroku platform

StyleCast

devpost.com/software/stylecast

Nov. 2016

WEB APPLICATION | HACKPSU 2016 SUBMISSION

- Built a web application that generates suggestions about clothing for the day based on weather data
- Retrieved real-time weather data through Accuweather API in JSON format, and parsed it for application usage
- Cooperated with 3 team members to solidify and carry out design and implementation

Skills

Programming

Javascript, HTML5, CSS, Java, C++, Swift

Frameworks

React, React Native, Node.js, MongoDB, Git, Bootstrap, Bulma

Languages

English, Chinese (Traditional)

Interests.

Videography Dance

Youtube Content Creator | youtube.com/channel/UCmYCz3ZwtYKyj4nqZTc9D4Q

Chaotic 3 Hiphop dance team | Public Relations Representative and Assistant Artistic Coordinator

WEI-YU YU · RÉSUMÉ