YI PING (PENNY), WANG

(408)917-0975 pennywang9990@gmail.com PORTFOLIO LINKEDIN

SKILLS React.js, Redux, JavaScript, HTML5, CSS3, SQL, postgreSQL, Python, Flask, Express.js, Node.js, Git, AWS, TDD, OOP, CRM systems, Rest API

PROJECTS

DMV_PROJECT (Python, Discord.py)

github

A Discord-based tool interfacing with robots to retrieve data from the DMV

- Experience with integrating third-party APIs, ensuring successful and efficient data retrieval.
- Created a robot for effortless retrieval of relevant information on third-party platforms through interactive conversations.

SPLITEZ (JavaScript, Python, ReactJS, AWS S3, Flask)

github

A financial application inspired clone of Splitwise that allows tracking and splitting the expenses with group of people

- Established seamless integration between AWS and Flask backend store and retrieve images easily.
- Optimized database queries by building SQLAlchemy ORM many to many relationship tables to enhance flexibility and efficient querying process.

REMEMBER THAT FLASK (JavaScript, Python, ReactJS, Flask)

github

An application inspired clone of Remember that milk for to-do list management

- Collaborated with a team of developers to successfully execute a group project, employing JavaScript for frontend development and Python with the Flask framework for backend implementation.
- Implemented Agile methodology on project, facilitating iterative development and improved collaboration among the team.
- Assumed a proactive role in the quality control process by personally reviewing and validating functionality before the final implementation, guaranteeing the delivery of robust and error-free software solutions.

COUCHBOOKING (JavaScript, ReactJS)

github

An application inspired clone of AirBnB for online booking experience

- Maximized code reusability and minimized management costs through the adoption of React components, utilization of React hooks, and integration of Redux.
- Enhanced user experience by designing frontend input check validation, eliminating the need to wait for server loading times due to incorrect inputs. Developed backend validation with clear error messages for easy issue recognition.

EXPERIENCE

TIC Customer Success Specialist | Taipei

UL Solutions Aug 2019 - May 2021

- Managed the sales cycle by coordinating with different departments to build trust and enhance the customer experience.
- Participated actively in the initial stages of Salesforce adoption, offering valuable insights and feedback to improve the system's effectiveness in supporting sales operations.

Customer Service Specialist- Bilingual | Seattle

Booking.com July 2018 - June 2019

Mediated guest-partner concerns, achieving a 90% customer satisfaction rating through effective negotiation and resolution.

Sales Program Specialist | Taipei

Bureau Veritas Consumer Products Service Group

July 2014 -September 2017

• Grew sales revenue by 50% by coordinating a new project opportunity with the operation team, agents and customers.

Project Manager Assistant volunteer | Milpitas Sporton International (USA) Inc.

October 2021 - January 2022 January 2019 - April 2019

Tax return Specialist volunteer | Seattle United Way of King County -Tax Preparation Campaign Tax return Specialist internship | Taipei National Taxation Bureau of Taipei, Ministry of Finance

April 2013 - June 2013

EDUCATION

Immersive software development course with focus on full-stack web development - App Academy | May 2023 **Global Business Program certification**- *University of Washington* | 2017 - 2018 BA Education (Bachelor of art in Public Finance and Taxation)- Takming University | 2009 - 2013