Ying (Adam) Pan

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Portfolio: https://ap94sd24.gitlab.io/portfolio/ ♦ Github: https://github.com/ap94sd24

TECHNICAL SKILLS

- Software Engineering Design/Principles (4+ years)
- SQL: DBMS & Design (2+ years)
- XML/JSON/HTTP Structures (3+ year)
- Version Control: Git (5+ years)
- Node.JS (4+ years)
- Web Framework: Angular 2+ & Express.JS (3 year)

- Bootstrap 4.0 (1+ year)
- NoSQL: MongoDB (4+ years)
- Server-Side Web: JSP/Tomcat (1+ years)
- Java: OOP & Design (2+ years)
- Test Driven Development/Test Frameworks (2+ years)
- RESTful/SOAP API & Web Services (3+ year)

CORE QUALIFICATIONS

- ❖ Strong Oral (English & Mandarin)/Written Communication Skills
- ❖ Database System & Design (3+ years)

- ❖ Agile Methodologies: SCRUM (2+ years)
- HTML5/CSS3/JS/AJAX (4 years Intermediate)

Work Experience

Founder & Full-Stack Developer

01/2018 to Present

Kaippen LLC – E-commerce Startup

- Developed a platform for 3nd party brand marketing for Startups in Asia
- Platform created from scratch using MEAN stack with database hosted on the cloud (MongoDB atlas)
 - O Angular 7.0 as front-end and Express as backend
- Work with local startups in Taiwan regarding product placements & marketing logistics

Sales Engineer

11/2017 to 02/2018

JEAPING Netcom – Contractor (Part Time)

- Act as technical liaison for JEAPING to promote brand marketing services to foreign Startups
- UI consultant for web portion of brand marketing services

Freelance Web Consultant - Contract

06/2017 to 10/2017

CoreGains - Fitness Subscription Box Startup

- Collaborated with founder on user stories/persona, mock-up and prototyping of the websites
- Used JS/HTML5/CSS3 & GIMP

Web Developer Intern

06/2015 to 09/2015

Accton Technology Corp – Tainan, Taiwan

- Developed a web application that manipulated web aliases using AJAX and redesigned using Angular2.0
- Provided product testing (TDD) and improvements using Jasmine on updated framework
- Application deployed to SDN app.

Education

Bachelor of Science: Computer Science, **Minor**: Business **University of California, San Diego** – La Jolla, CA

December, 2016

RELEVANT PROJECTS

Caffeenreader – social media platform

12/2018 - Present

- Social news aggregation, ratings and discussion platform
- Allow users to get updates on various posts by peers
- Develop using MEAN stack and used MongoDB as database, hosted on AWS EBS & S3

Front-End Developer

Web Developer

07/2016 - 09/2016

Puppy Squad - Canine Meet-Up & Social Web App

- Role as UX/UI designer; collaborated in a team of 7 on designing the web pages
- Application facilitated social meet-up between dog-owners, animal-enthusiasts and pet org. using google map API to check nearby events; refer to portfolio for design process; Application done in HTML/CSS/JS

Web Developer

12/2015 - 03/2016

- Quart3.0 Receptionist Check-In App.
 - Managed a small team of 5 on UI redesign & refactoring of an existing check-in web application
 - Allowed users to check-in Three main views: (1) App Owners, (2) Business Owners, (3) Users
 - Implemented in HTML5/CSS3/JS with Node.JS as RESTful backend and stored in MongoDB hosted on Heroku