Andrew Kim

(951) 219-5949 | akimzet@gmail.com | https://www.linkedin.com/in/kim-andrew | https://github.com/akimzet

Experience

SOFTWARE DEVELOPER | ASSETMARK | JUNE 2018 – SEPTEMBER 2019

- Experience in designing and developing Enterprise Applications using **.Net Framework 4.7, C#, .NET Core 2 Web API, ReactJS, Typescript, Entity Framework Core**, n-Tier and Client/ Server Architecture.
- Delegated manageable tasks to offshore developers with code review/discussion.
- Writing unit test cases / scripting web-based applications scenarios for **performance** and **load testing**.
- Establishing **DevOps** development process in **CI, CD build and release** definitions in Visual Studio Team Services (VSTS) with **Microsoft release pipeline** for .net applications.
- Conducted technical handover sessions to application maintenance team.
- Projects – Roles/Responsibilities
  - Wealth Builder – Creating customized portfolios for investments with user friendly UI.
    - Mainly worked in aggregating all the data based on user input (**UI/Backend development**).
  - Investor Portal – Ability to access portfolio information of each households with seamless UI
    - Worked on Overview/Portfolio pages in developing new features and enhancing existing components (**UI/Backend development**).
  - Advisor Workstation – Portal site as an entry point to other projects depending on account login role.
    - Tasked and had ownership of the **UI/ Backend development**.
  - Account Aggregation – Aggregate data from third party vendors to show all of the clients' accounts.
    - Created Proof of Concept (POC) on **SAML SSO** using **Forum Sentry**.
    - Creation of 3 new microservices with technical design document.

UNDERGRADUATE RESEARCH | CSU EASTBAY, CSU FRENSO | JAN 2017 – JAN 2018

- Research and development in computer vision.
  - Development of facial recognition application in Microsoft's HoloLens headset.
  - https://github.com/akimzet/FurstProject

Education

BACHELORS OF SCIENCE| MARCH 2018 | CSU EAST BAY | GPA 3.6

- Major: Computer Science | Minor: Math

Skills

- Frontend – Html, Css, Json, Javascript, Typescript, React, Redux, Webpack, Node, Npm, Prettier, Fp-ts, Rxjs
- Backend – C#, .Net core framework, Xunit, Autofixture, Swagger, Nswag
- Tools – Visual studio code, Visual studio 2019, Sql management studio, Git, TFS, AppDynamics, Splunk, Nginx, SoapUI