

# Umera Malek

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San Francisco, California | +1 415-749-0491 | umeramalek786@gmail.com

## Summary

- Passionate Web Developer over a year of experience in planning, designing, developing user interfaces, testing and debugging multiple websites and web-based applications incorporating a range of technologies. Proven ability in optimizing web functionalities that improves data retrieval and workflow efficiencies.
- Good understanding of using HTML5, CSS3, JavaScript, Bootstrap, jQuery, AJAX, Angular JS, Node.JS and React.JS. for user interface and web application development.
- Experience in applying the latest development approaches including Model-View-Control, event-driven applications using AJAX, Object-oriented JavaScript and JSON.
- Good knowledge in building Single Page Application (SPA) using Framework such as React framework.
- Understanding of responsive frameworks including Bootstrap.
- Experienced in analyzing and resolving Cross-Browser compatibility issues and provide coding solutions to reusability problems.

## Education

**University of San Francisco, CA** | Aug 2016 - May 2020

Bachelor of Science, Accounting | GPA: 3.7

**University of California, Berkeley, CA** | Sep 2021 - Dec 2021

Full Stack Development Certificate

## Links

<https://www.linkedin.com/in/umeramalek/>

<https://github.com/umeramalek>

<https://umeramalek.github.io>

## Skills

SDLC, JSON, GitHub, React.JS, Node.JS, HTML, CSS, Bootstrap, JavaScript, jQuery, XML, MongoDB, MySQL, OOP, AJAX, Rest API's, Apollo GraphQL, Server-side API, Web Services API, Express.JS

## Experience

**GURU KRUPA, CALIFORNIA | SOFTWARE ENGINEER | SEPTEMBER 2021-CURRENT**

- Worked on the usage of JavaScript, React, NodeJS, Bootstrap, jQuery/AJAX, JSON, HTML4/5, CSS2/3.
- The front-end use HTML5, CSS3, React and Bootstrap to build a single page web app that communicate with back-end via REST API.
- The back-end use NodeJS, Express, MongoDB and mongoose to provide REST API.
- Created website using React, React-Redux, React-Router for single page app routing. Modeled with a component centric, loosely coupled architecture approach. Used Redux for state and application data (client side) flow and management.

- Responsible for implementing UI mockups, integrating third party react libraries, and handling/creating Redux store data.
- Generated interactive data visualization for report via D3.js.
- Used Gulp to compile and compress the JavaScript, CSS, HTML files with Babel, ESLint, uglify and used Webpack to bundle files.
- Worked under Test-Driven Development (TDD) environment, and performed unit testing using Jest
- Worked with QA team on daily basis to fix the reported bugs/defects and checking cross platform compatibility.
- Used GIT as a Version Control system and for code management.

#### **CROWE, LLP, CALIFORNIA | AUDITOR | NOVEMBER 2020 – AUGUST 2021**

- Performed analytical procedures/analysis to detect unusual financial activities. Tested the operating effectiveness of internal controls and reporting on the results.
- Interacted with 10 different clients in 10 different industries by analyzing financial information and performing testing on assets, liabilities and capital.
- Assisted audit staff in conducting reviews of assigned organizational and functional activities by evaluating the adequacy and effectiveness of management controls.
- Discussed audit findings, risks opportunities and recommendation with business and technical staff.

#### **ERNST YOUNG, CALIFORNIA | AUDIT INTERN | JUNE 2020 – AUGUST 2020**

- Assisted audit staff in conducting reviews of assigned organizational and functional activities by evaluating the adequacy and effectiveness of management controls.
- Conducted financial risk assessment and collaborated with colleagues on the constant improvement of existing analysis procedures.

#### **CITY & COUNTY OF SF, DEPARTMENT OF HHS | AUDIT INTERN | AUG 2018 – MAY 2019**

- Audited 100 random sample Hospice
- Collected data and Analyzed 1000+ data set on Excel and Access.
- Made Queries to find relationship between specific criteria and filtered and summarize data.