

ERIC PIACENTINI

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Skills

FRONT-END

Javascript
HTML
CSS
SASS
REACT
Bootstrap
REDUX
jQuery
Typescript

BACK-END

MongoDB
NodeJS
NoSQL
ExpressJS
GraphQL
Axios

LANGUAGES/TOOLS

Java
Git
Github
NPM
Postman
Visual Studio Code
Jira
Confluence
Eclipse
Cucumber
Agile

SELECTED COURSEWORK

Theory of Algorithms
Web Programming
Web Infrastructure
Software Engineering
Advanced Design and Analysis of Algorithms
Object-Oriented Analysis and Design Programming

Education

Santa Clara University
MSCSE Computer Science & Engineering
GPA: 3.5

Sept. 2018 to Mar. 2020

Santa Clara University
BS Computer Science

Sept. 2014 to June 2018

Employment

Veeva Systems
Automation Engineer (Intern)

Pleasanton, CA
June 2017 to Sept. 2017

- Completed more than 200 hundred test cases in Java and C# as well as adding custom functions and utility to the codebase that could be utilized by the entire automation team.
- Worked with the automation team to develop a suite of regression tests for Veeva's CRM iPad app using Java and a variety of automation tools such as Appium, Cucumber, and Selenium.
- Created automated unit tests for Veeva's CRM Windows app using C# and Visual Studio. Discovered a number of bugs that would have otherwise compromised the integrity of customer data, and collaborated with the QA and development teams to ensure everything works properly.

Santa Clara University
Information Associate

Santa Clara, CA
Sept. 2017 to June 2018

- Provide assistance to clients using the Santa Clara University campus resources and as a location for school endorsed events.
- Facilitate in-progress events and ensure client satisfaction.
- Aid in event planning and execution.
- Provide university information to prospective and current students within the University.
- Complete event set-up and tear-down.

Projects

Lets Talk About Fit

Fullstack MERN Social Media application centered around exercise and fitness.

This app is was deployed via Heroku and is currently hosted on <http://letstalkaboutfit.net/>.

This app was implemented using MongoDB, Express, React, Node.JS, as well as the use of Redux, Javascript Web Tokens.

TopQuiz

TopQuiz is a Java Application developed with the intention of testing elementary-school students in the United States on their knowledge of United States History and Civics. TopQuiz was implemented with multi-threading in order to add a Timer to each individual question, so that the user cannot simply take forever to answer each question.

Awards

1st place winner of the L2F Robotic Labor Saving Entrepreneurial Mindset Challenge Nov. 2016

My team of three students proposed and designed an automatic vaccine administrator called Vacci.

Certificates

MERN Stack Front To Back (Udemy)

Completed the full course MERN Stack Front to Back.