TALAL EL ZEINI

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OBJECTIVE - Software Engineering Internship

SKILLS

* Proficient: Python, C++, React.js, JavaScript, HTML, CSS, Unity Engine, Bootstrap, Firebase, Git, Mac.
* Experienced: Vue.js, Node.js, p5.js, Chart.js, REST API, mysql, sql, nosql, express, jQuery, C, C#, Assembly, Leadership, Research, Problem Solving, Raspberry Pi, Adobe XD, Graphic Design, Canva, Excel, Word, Powerpoint, Public Speaking, Verbal Communication, Multitask, planning.
* Great Public Speaker and Fluent in English, French and Arabic.

EXPERIENCE

WEB DEVELOPMENT INTERN, CODEUCATE, June 2019 - July 2019

* Collaborated with the frontend team, and contributed to the web application wecodeucate.org using HTML5, CSS3, Javascript, Bootstrap and React. And implemented multiple features and deployed into production. https://github.com/CodeucateDev/websitePortal
* Part of the first team at West Valley College to participate in the AMATYC Student Research League, where a mathematical research about the mission to Mars is required and currently undergoing, and which include a lot mathematical modeling with programming.

PROJECTS

* YouTube channel where I teach how to code: Coding Sensation, https://codingsensation.com
* Sorting Algorithms Visualizer https://talalzeini.github.io/sorting-visualizer/

Created a sorting algorithms visualizer with HTML, CSS, and p5.js that helps you understand how some of the most famous sorting algorithms work such as Bubble and Selection sort.

* Portfolio Website https://talalzeini.com

Showcasing personal software projects, built using HTML, CSS, JavaScript, Bootstrap.

* + Corona Tracker https://tracorona.live

Built a COVID-19 tracker web application, to help spread awareness by visualizing the live stats. The data is fetched from an API and the statistics are displayed in tables, charts, and even a map. The project was developed using HTML, CSS, Javascript, Charts.js, and Bootstrap.

* Quiz Generator https://talalzeini.github.io/personal-quiz/

Developed a web application using HTML, CSS, and Javascript, that helps you practice for any kind of test by taking a multiple choice quiz you get to create.

* Sudoku Game https://talalzeini.github.io/sudoku-vue/

Create a sudoku game using Vue.js, that has different levels of difficulty and help you boost your logical thinking, and it even shows you where your mistakes are during the game.

* Resume Website https://talalzeini.github.io/react-resume/

Developed a website showcasing my skills and other work experience using React.js.

* Series of Games.

Developed and designed many games using Unity Engine, C# and even Swift.

Many more side projects on https://github.com/talalzeini/, such as a Real Estate website, an Ecommerce website, a Tip and Scientific Calculator, a React.js To-Do List and a React.js Weather Application, Math Quiz.

EDUCATION

# WEST VALLEY COLLEGE, Saratoga, California, Current GPA: 3.6.

* Sophomore Pursuing Bachelor of Science, Computer Science.
* Expected Transfer Date: May 2022.
* Expected Graduation: May 2024.
* Relevant Coursework: Discrete Mathematics, English Critical Thinking, Intro to C, Introduction to Programming in C++, Data Structures using C++, Introduction to Python, Computer Organization and Assembly Language Programming, Public Speaking, Pre-Calculus Algebra, Trigonometry, Calculus I, Calculus II, Calculus III.

INTERESTS

* Web Development, Game Development, Problem Solving, Passionate about Computer Science and Programming, Self-learner, Harvard Computer Science Courses, Berkeley Computer Science Courses, Passionate and excited about the Mission to Mars, Up to date with Nasa and SpaceX’s progress and launches, Able to develop Mars related websites easily and quickly, Word, PowerPoint, Excel, Photoshop, Affiliate Marketing, Print on demand, Bitcoin, Investing, Data Structures and Algorithms, Web Design, Algoexpert.io, LeetCode, Student Research League AMATYC.