

Dale Christian Seen

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Education

San Jose State University

August 2017 – May 2020

Bachelor of Science, Software Engineering
Cumulative GPA: 3.40 | Graduated Date: May 2020

De Anza College

September 2015 – August 2017

Transfer Credits, Computer Information Systems

Projects

DegreeInsight.io – Degree Planning Tool

Fall 2019 – Spring 2020

TypeScript, Angular, Node.js, Material, Adobe XD, HTML, CSS, Agile

- Collaborated with fellow senior students to develop a web application for helping students create roadmaps of terms and courses to use as guides towards graduation.
- Designed UI/UX mockups and prototypes to provide visual representation during development.
- Implemented Angular components for feature specs such as student dashboard and degree plan maker.

Spartan Agenda – Task Planner & To-do List

Spring 2020

Java, Spring Boot, SQL, MySQL, JavaScript, React, HTML, CSS, Docker

- Developed a web application for helping students plan and organize tasks.
- Engineered RESTful APIs for user authentication and registration using Spring Web.
- Secured aforementioned APIs using JSON Web Tokens and Spring Security.

Abode.city – Simulating A Hotel Booking App

Spring 2019

JavaScript, React, Redux, Node.js, MongoDB, Express.js, Material UI, HTML, CSS, Agile

- Simulated a hotel booking web application as part of a development team.
- Built a GUI for searching hotels and displaying city overviews; Engineered 8 reusable React components for displaying reactive UI elements, filtering query result logic, and page responsiveness.

Byte Drive – Simulating an iOS Cloud Storage App

Spring 2019

Swift, iOS, XCode, Firebase

- Engineered an iOS App for storing images and files using cloud storage.
- Utilized UIKit to build intuitive views with animations and transitions.
- Followed MVC design patterns and integrated Firebase's authentication, database, and storage services.

Spartanstop.com – Simulating an E-commerce Grocery App

Fall 2018

JavaScript, React, Redux, Node.js, MongoDB, Express.js, Bootstrap, HTML, CSS, Agile

- Simulated an e-commerce grocery web application as part of a development team.
- Programmed reusable React components for browsing products by category and managing food recipes.
- Implemented scalable back-end APIs for publishing, browsing, and rating food recipes.

* More on my GitHub: @DaleCS

Skills

Languages

Proficient in ES6 JavaScript, Java, C++, SQL, HTML, CSS
Prior experience in TypeScript, Python, PHP, Swift, C

Technologies / Frameworks

React, Angular, Redux, Node.js, Express.js, MongoDB, MySQL, Spring Boot, Bootstrap, Material UI, Docker, Git, GitHub, VS Code, Adobe XD, Slack

Work Experience

Front of House Restaurant Associate at Einstein Bros. Bagels

February 2018 – August 2018

- Trained and guided newly hired team members.
- Worked in teams and communicated with management daily.
- Practiced professionalism and customer service skills by constantly interacting with customers.