# DUNG (DANIEL) DONG

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#### **EDUCATION**

Bachelor of Science in Computer Science, San Jose State University

Aug 2021 - June 2024

Relevant Coursework: Data Structure and Algorithms, Object-Oriented Programming (OOP), Computer Architecture, Formal Languages and Computability, Computer Network, Database Management.

GPA: 3.87

Associated Degree in Computer Science, De Anza College

Sep 2019 - Jun 2021

GPA: 3.9

**SKILLS** 

Programming Languages

Java, JavaScript, Python, HTML, CSS

**Technical Skills** 

Node, ReactJS, ExpressJS, Django, Flask, MySQL, MongoDB, Heroku, AWS, Git

#### EXPERIENCE

De Anza College

Teacher Assistance

Sep 2020 - Dec 2022

Cupertino, CA

• Assisted Professor answer questions on Object-Oriented Programming topic during Zoom lecture.

• Graded and gave technical feedback on students' coding assignments.

#### **PROJECTS**

## SQL4U / MongoDB, ExpressJS, ReactJS, AWS, Git

November 2022

San Jose State University

San Jose, CA

- Led a team of 6 practicing Agile Scrum Methodology to build a dynamic online and learning website providing tutorials on Database.
- Handled HTTP Service on client server.
- Designed MongoDB database and developed RESTful API using ExpressJS for user to communicate with database hosted on MongoDB Atlas.
- Implemented CMS so that admin can edit data directly on UI.
- Hosted both services on AWS.

# Movie Renting Website / MongoDB, ExpressJS, ReactJS, AWS, Git

Sep 2022 - Nov 2022

San Jose, CA

- Created an end-to-end website for movie renting service.
- Data exposed via API created using ExpressJs.
- Created reusable React components.

### Song Searching API / Flask, PostgreSQL, Heroku

Oct 2021 - Nov 2021

San Jose State University

San Jose State University

San Jose, CA

- Created a scalable server API using Flask to query songs using keywords from lyric, or title.
- Manually implemented SQL commands to query data from PostgreSQL database hosted on Heroku.