

# DUNG (DANIEL) DONG

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## EDUCATION

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**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

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<b>Programming Languages</b>	Java, JavaScript, Python, HTML, CSS
<b>Technical Skills</b>	Node, ReactJS, ExpressJS, Django, Flask, MySQL, MongoDB, Heroku, AWS, Git

## EXPERIENCE

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**Teacher Assistance** Sep 2020 - Dec 2020  
De Anza College *Cupertino, CA*

- Assisted Professor answer questions on Object-Oriented Programming topic during Zoom lecture.
- Graded and gave technical feedback on students' coding assignments.

## PROJECTS

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**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 State University *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, 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.