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

Teacher Assistance   Sep 2020 - Dec 2022
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

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.