# JENNY DENG

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Enterprising junior software engineer with two years of progressive experience working with Full stack development and implementation tools. Expect knowledge of HTML, CSS, JavaScript, React.js, Node.js, GraphQL, and SQL ext. A proven record of accomplishment in executing complex technical projects in software development and data analytics. Excellent Programming and strong Problem-Solving ability to identify innovative solutions in collaboration with diverse teams and developing custom software solutions for client businesses.

## TECHNICAL SKILLS

Languages: JavaScript, MySQL, Java, React.is, HTML, CSS, Python, SQL

Programming Skills: Node.js, Express, MongoDB, indexDB, Handlebars, PWA, NoSQL, Handelbars.js, MVC, OOP, Data Structures, JUnit, Bootstrap, Ajax, Mongoose, REST APIs, RESTful, JSON, GitHub, Postman, Insomnia, Workbench, Compass, Heroku, VS code, IntelliJ, Eclipse, MERN stack, graphQL

#### EDUCATION & PROFESSIONAL TRAINING

## **UC Berkeley Extension**

Certificate, Full-Stack Flex Program

## De Anza College / City College of San Francisco

Computer Science

## San Francisco State University

Bachelor of Science, Business Administration

## **PROJECTS**

SocialNetworkAPI | Repo: https://github.com/TottoMoe/SocialNetworkAPI | Demo: https://drive.google.com/file/d/1bP6JR2H7vEN2iMqOTMKtOulUTPMW0jO9/view

A backend project with Social Network API using Mongoose to create the User, Thought, Reaction and Friend Schema in the models that are ready to connect to the front end. Tools: Express is, Node is, MongoDB, NoSQL, and Mongoose

MVCTechBlog | Repo: https://github.com/TottoMoe/MVCTechBlog |

**Deployed:** https://mvctechblock98.herokuapp.com/

A CMS-style blog where developers can publish their blog posts and comment on other developers' posts as well. Tools: Node, MySQL

StarChart | Repo: https://github.com/TottoMoe/star-chart |

**Deployed:** https://star-chart7.herokuapp.com/

An appointments app for an administrator to access the scheduling that is scalable and dynamic with views that provide specific information about each individual user, and their events. Tools: React is, Node is, Semantic UI React, GraphQL, MongoDB, Heroku

EcommerceBackEnd | Repo: <a href="https://github.com/TottoMoe/EcommerceBackEnd">https://github.com/TottoMoe/EcommerceBackEnd</a> | Demo: https://drive.google.com/file/d/1trtRJW92SwRwxESsmI-Y8FzvJawAuSw9/view

An internet retail e-commerce, which routes being tested in Insomnia the different routes to return all categories, all products, and all tags being tested. Tools: Express is API and configure to use Sequelize to interact with a MySQL database.

## WORK EXPERIENCE

Aimbridge Hospitality, San Francisco, CA Junior Software Clerk

2021 to Current

- Provided software and system training
- Collaborated with other departments to support software technologies, tools, and code maintenance

Interstate Hotels & Resorts, San Francisco, CA

2016 to 2021

#### Data Analyst (Accounting team & Revenue team)

- Analyzing the collected data to identify patterns and trends, and developing insights that help drive business decisions
- Forecasting and budgeting: working with the team to implement changes to improve efficiency and accuracy.