DEREK LEE

SOFTWARE ENGINEER

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Github
https://github.com/Dmoney831

I'm a multi-faceted software engineer with a diverse background ranging from mathematics to business banking. My passion is leveraging critical reasoning, insightful analysis and unlimited imagination to approach different angles of problem solving. It's always a pleasure to face intellectual challenges since I do love to taste the extreme pain that engineering gives us. I, humbly, admit my deficient skills, and take a stance to acquire new things quickly in order to keep up the pace and help my colleagues. Also, I'm a natural trooper who has a high competitive spirit. The most important thing is taking care of my team like a family and making a respected team through my consistent contribution.

PROGRAMMING COMPETENCIES

Languages: Python, JavaScript, HTML, CSS
Frameworks: React, Django
Tools: MongoDB, Express.js, Node.js, PostgreSQL
Deployment: Git, Heroku, Netlify
Concepts: Object Oriented Programming, RESTful APIs, CRUD operations, MVC Frameworks

PROFESSONAL EXPERIENCE

General Assembly | Remote
Software Engineering Fellow   **Dec 2021 - Mar 2022**

o Successfully completed 500+ hours of expert-let instruction in a variety of computer languages and hands-on learning of essential fundamentals and the industry's most in demand technologies. Developed projects, including:

o Blackjack: Browser based game built with JS, CSS, HTML. Used Document Object Model (DOM) to perform equivalent API calls and associated data.

o Triton Finance: Finance application created with React.js, CSS. Provides financial data in real- time including stock quotes, company overview, and charts through JSON format of API.

o Show Us : Show Us : Social media platform created with Python, Django, and PostgreSQL. Equips OOP and MVC to render the structured data, with Amazon Web Services (AWS) implemented to allow greater media storage.

o easyPEAsy (by Group): Recipe application built with JS, CSS, Express, MongoDB. MVC (Model, View, Controller) and RESTful architecture are used (JSON format).

J.P. Morgan Chase | Apex, NC
Relationship Banker (SBS/MOD)   **Oct 2019 – Jun 2021**

o Established a strong foundation for success by delivering the company's foundation, vision, and culture to a new market expansion.
o Employed refined relationship-building skills and collaborative mindset to maintain and foster integrity, teamwork, and patience while working within a large group of professionals, various management levels, and a diverse array of clients within consumer and business portfolio.
o Demonstrated strong leadership and foresight by building sustainable prosperity while developing corporate partnerships with new associates.

J.P. Morgan Chase | Los Angeles, CA
Personal Banker (SBS/MOD)   **Feb 2018 – Oct 2019**

o Demonstrated leadership and communication skills by fostering teamwork, partnership, and collaboration with a dynamic team of specialists.
o Leveraged experience and functional knowledge to identify customer needs while offering reliable, robust solutions.

Bank of America | Los Angeles, CA
Client Service Representative   **Aug 2016 - Jan 2018**

o Maximized productivity and provided vital structure by accurately and reliably performing business and consumer transactions.
o Demonstrated perseverance to drive innovation by engaging customers to explore opportunities to improve financial lives with a focus on long-term growth and success.

EDUCATION

University of California, San Diego (UCSD)   **La Jolla, California**
Bachelor of Science Mathematics

LICENSES (FINRA)

Series 6 – Investment Company and Variable Contracts Products Representative Exam
Series 63 – Uniform State Law Examination