DEREK LEE
SOFTWARE ENGINEER

LinkedIn
linkedin.com/in/workwith-derek/

Github
github.com/Dmoney831

Email
dyklee89@gmail.com

I am a multi-faceted software developer with a background in mathematics and business banking. I passionately embrace the thrill of problem-solving. Leveraging the scientific methods learned in my previous career has enhanced my software development skills, and brings me great joy. While using critical reasoning, insightful analysis, and creative imagination, I boldly face new intellectual challenges as are native to development. I bravely hone my strengths and humbly admit my deficiencies. I am always willing to learn new tools and skills to enhance my team (which I tend to protect like family). I am ready to positively impact your organization with my consistent contribution and competitive spirit.

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

PROFESSIONAL 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