# SCOTT T **DIALO**

scott.diallo6@gmail.com | 415-304-4970 **Austin, Tx** <u>My Portfolio</u>

## **Skills**

**Tech stacks:** Html, Css, Javascript, Python, React Js, NodeJs, Express Js, MongoDB, Firebase, Git

# Certification

AWS: Amazon Web Service Cloud Practitioner

# **Education**

Pace University - Business Administration (Dropout)

# **Professional Experience**

# snapNbook

### **Software Engineer - Founder**

San Francisco, CA Jul 2021 – Present

- •Delivered large-scale projects autonomously, from technical design to launch, contributing to a 25% increase in project completion rates through the establishment of a robust technical foundation.
- •Built efficient, fast, testable, and scalable client code, focusing on frontend applications using React, which enhanced the quality and performance of web interfaces.
- •Promoted collaboration with a team of three engineers, product management, and design teams to understand user pain points and iteratively deliver solutions.
- Partnered with design and product across other engineering teams to develop delightful customer experiences, contributing to efficient and scalable product implementation.
- Familiar with the JavaScript language and ecosystem, having developed web interfaces with HTML, CSS, React and JavaScript.
- •Good understanding of front-end architecture and data-driven development
- •Experience building and integrating REST APIs delivering projects of medium-to-large scope while maintaining high productivity and commitment to high-quality code.

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#### Ai Prompt Engineer - Contract

Austin, TX

Jan 2024 – August 2024

- •Conducted red-teaming assessments to identify vulnerabilities, jailbreaks, and edge cases in LLMs and other generative AI models, helping to strengthen model robustness and security.
- Reviewed code written by other engineers to ensure accuracy, adherence to prompt engineering best practices, and effective model interactions.
- Developed and refined advanced prompt engineering methods to optimize language model (LLM) outputs, enhancing model accuracy and utility.
- · Crafted challenging scenarios and deviation-based problems to rigorously test model boundaries,

identify failure modes, and improve model resilience.

#### **Prontodelivr**

#### **Co-founder and Software Engineer**

San Francisco, CA Jan 2018 – Jun 2020

- Successfully brought on board the largest client, Turo, the leading peer-to-peer car sharing platform.
- Secured the onboarding of the inaugural customer, marking a pivotal milestone and inaugurating revenue generation.
- Leveraged Jira to foster team collaboration, facilitating progress tracking and ensuring seamless updates, resulting in a 20% increase in task visibility and team communication.
- Orchestrated the successful migration and deployment strategy shift to utilize GitHub Actions, reducing deployment time by 40% and enhancing overall development workflow efficiency.

## **Apple**

#### **Product Expert**

San Francisco, CA Oct 2015 – Dec 2016

- Applied product specialization to invigorate presentations with captivating speaking abilities, fostering an enjoyable product ambiance and attending to customer requirements, leading to a 10% upswing in customer satisfaction scores.
- Trusted product authority, adept speaking talents, and positive demeanor converge to craft an enjoyable product milieu.
- Demonstrated teamwork by volunteering for pivotal project tasks, showcasing initiative and contributing to a 15% reduction in project turnaround time.

#### **Petit Pot**

#### **Marketing - Community Manager**

San Francisco, CA Sept 2015 – Mar 2016

- Orchestrated 15 sales events, resulting in a 20% boost in revenue through product promotion and direct sales.
- Established strategic partnerships with major retailers, coordinating 10 community events across high-profile stores like Whole Foods Market and Nob Hill Supermarket, leading to a 30% increase in brand visibility and consumer product understanding.
- Collaborated with the social media team, curating and publishing engaging content across Twitter, Instagram, and Facebook, collectively garnering a 25% rise in online engagement and brand following.
- Engaged in impactful in-person marketing initiatives, fostering brand recognition and shaping a positive corporate image through 12 successful product promotion campaigns.