# **Dominique Chin-Jones**

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Full-stack engineer with 4+ years of experience in web development, specializing in JavaScript, TypeScript, PostgreSQL and scalable cloud infrastructure. Proven expertise in e-commerce, analytics, and PaaS delivering high-impact solutions that improve efficiency, automation, and system reliability. Passionate about leadership, mentoring, and driving technical excellence in high-growth environments.

## PROFESSIONAL EXPERIENCE

Rapptr Labs (Remote - New York, NY) - Backend Engineer | Feb 2023 - Present

## **Leadership Experience**

- Reduced time-to-hire by 50% by collaborating with hiring managers on technical interviews and cultural fit assessments
- Accelerated new hire productivity through structured onboarding sessions and code reviews, improving ramp-up time by 40%

#### **Product Contributions**

## ShoBizzy - Cloud-native social networking and production/show business app

- Led full-stack development using TypeScript (NextJS) and implemented a candidate search algorithm leading to a 70% improvement in matches
- Implemented event-driven architecture, integrating AWS Lambda and SendGrid for real-time notifications and increasing customer engagement by 30%

## Alter - Fitness and health based multi-platform app

- Built a real-time data pipeline linking Shopify, Salesforce, UPS, and Braze, streamlining cross-platform transactions and analytics
- Reduced manual errors by 90% through automation with AWS EventBridge, SQS-triggered Lambda functions, and webhook integrations
- Enhanced system scalability with Docker, Kubernetes, ensuring high availability and fault tolerance

#### Moonlite - Storybook projector companion app

- Led full-stack development with Python (Django), producing comprehensive post-acquisition technical documentation to streamline transitions
- Maintained and optimized AWS infrastructure, reducing cloud costs by 13% YoY across RDS, CloudWatch, EC2, and Lambda services

#### AWARDS AND CERTIFICATIONS

Integration Engineering Lead, Rapptr Labs (2024)
MVP & Maintenance Team Solutions Lead, Rapptr Labs (2023)

#### **SKILLS**

Languages: JavaScript, TypeScript, Python, Rust, SQL, HTML/CSS, Java

**Frameworks & Libraries**: Node.js, Express, Prisma, Django, Flask, React, Next.js, Tailwind, Spring **Cloud & DevOps:** AWS (Lambda, RDS, S3, CloudWatch, EventBridge), Docker, Kubernetes, Terraform

Databases & Tooling: PostgreSQL, MySQL, Redis, Git, CI/CD

Technology Partners: Salesforce, Shopify, Twilio, Segment, Sentry, New Relic, OneSignal