# **SMIT VEKARIA**

# Software Engineer

Ithaca, NY | +1 (224) 319-6483 | sv489@cornell.edu | linkedin.com/smit-vekaria | github.com/smit-18

#### **EDUCATION**

Cornell University Ithaca, NY

Master of Engineering in Engineering Management (GPA: 3.88/4)

Bachelor of Technology in Computer Engineering (GPA: 3.97/4)

#### **Pandit Deendayal Energy University**

Gandhinagar, India

Aug 2019 - May 2023

Graduation Date: Dec 2024

• Relevant Coursework: Machine Learning, Web Technologies, Data Structures & Algorithms, Database Management Systems

## RELEVANT EXPERIENCE

## **Software Engineering Intern**

July 2024 - Current

Clinch Inc.

New York, USA

- Enhanced onboarding UI using React, TypeScript, and Express, reducing process time by 30% and increasing retention by 15%, ensuring product quality and detail-focused development
- Developed new email templates for customer support by troubleshooting and triaging issues in the previous version to achieve a 10% increase in interaction rates
- Redesigned app navigation by collaborating with cross-functional teams, including Product Management, boosting user engagement by 25% and enhancing overall product quality

#### **Full Stack Developer Intern**

Jan 2023 - May 2023

Quicko

Ahmedabad, India

- Developed and integrated a full-stack booking web app using AWS and Node.js, driving a 25% increase in user engagement by implementing personalized service recommendations
- Engineered RESTful APIs for CRUD operations and member availability features, improving operational efficiency by 20%, and streamlining team and workspace management
- Built and integrated a coupon management system with seamless backend and frontend integration, increasing sales conversions by 10% and facilitating marketing campaigns during checkout

#### **Web Development Intern**

Jun 2022 - Aug 2022

Sieger Creations

Udaipur, India

- Enhanced website performance by optimizing JavaScript, HTML, and CSS, leading to a 20% reduction in load times and a 15% boost in user satisfaction
- Improved client satisfaction and project approval rates by 25% by effectively translating client needs into technical specifications and delivering tailored coding solutions, ensuring alignment with business objectives and user expectations

#### **PROJECTS**

# Django Real-Time Dashboard

May 2024 - Jun 2024

• Developed a real-time data visualization dashboard using Django Channels with ASGI, integrating WebSocket support, Redis, and PostgreSQL, containerized with Docker, and securely deployed on Heroku, featuring dynamic pie charts with Chart.js.

### **Horizon - Financial SaaS Platform**

Aug 2022 - Dec 2022

• Developed a financial platform that integrates with multiple banks using Plaid, provides real-time transaction updates, facilitates fund transfers via Dwolla, and key features like account overviews, and transaction management.

#### **SKILLS & INTERESTS**

Skills: Python, Django, Docker, TypeScript, Amazon Web Services (AWS), React, Node.js, PostgreSQL, Redis, AngularJS Interests: Wine Enthusiast, Seasoned Traveller, Avid Gamer, Formula 1 & Soccer fan