#### Michael T. Chen

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## **Professional Summary**

Innovative full-stack engineer with 5 years of experience building scalable web applications using Python, Flask, and Angular. Proven track record of designing and implementing robust backend services and dynamic frontend interfaces. Passionate about clean code, system architecture, and mentoring junior developers.

#### **Technical Skills**

Python, Flask, JavaScript, Angular, Git, Docker, AWS, PostgreSQL, REST APIs

# **Professional Experience**

## **Senior Software Engineer**

Mar 2021 - Present

TechNova Solutions, San Francisco, CA

- Lead development of customer portal using Angular 12+ and Flask, serving 50k+ monthly active users
- Optimized API response times by 40% through query optimization and Redis caching
- Implemented CI/CD pipeline using GitHub Actions reducing deployment time by 35%
- Mentored 3 junior developers in software best practices and code reviews
- Architected microservices for payment processing system handling \$15M+ annually

# **Software Engineer**

Jun 2019 - Feb 2021

InnoApps Inc, San Francisco, CA

- Developed RESTful APIs using Flask for mobile and web applications
- Built Angular components for enterprise dashboard with real-time data visualization
- Reduced production bugs by 25% by implementing comprehensive test suites
- Collaborated with UX team to create responsive interfaces with 98% satisfaction

#### Education

## **Bachelor of Science in Computer Science**

University of California, Berkeley

Aug 2015 - May 2019

## **Projects**

## **Inventory Management System**

Built with Flask and Angular for small businesses to track 10,000+ SKUs with barcode scanning functionality and automated reporting.

# **Task Management App**

Angular frontend with Flask backend featuring real-time updates using WebSockets and JWT authentication.