

Michael Chen

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PROFESSIONAL SUMMARY

5 years of full-stack development experience with expertise in Python, Django, and React. Proven track record in healthcare and SaaS applications with focus on security and scalability.

TECHNICAL SKILLS

Python • Django • React • PostgreSQL • Docker • Kubernetes • AWS • Redis • Celery • REST API • Git • CI/CD • Linux • Nginx • GraphQL • TypeScript

WORK EXPERIENCE

Full Stack Engineer - HealthTech Systems

Mar 2020 - Present (4 years)

- Developed HIPAA-compliant patient management system using Django and React
- Implemented secure authentication system with 2FA and role-based access control
- Reduced API response time by 60% through database optimization and caching strategies

Backend Developer - SaaS Startup Co.

Jul 2019 - Feb 2020 (8 months)

- Built RESTful APIs using Django REST Framework serving 50K+ requests/day
- Containerized applications using Docker and deployed to AWS ECS
- Implemented automated testing achieving 85% code coverage

EDUCATION

Master of Science in Software Engineering - Columbia University

2019