

PROFESSIONAL SUMMARY

Detail-oriented software developer with experience designing and deploying full-stack applications. Proficient in Python, JavaScript, and cloud integration. Passionate about scalable code, agile collaboration, and continuous learning.

EDUCATION

Bachelor of Science in Computer Science

DePaul University | Chicago, IL | 2019

Certifications

- AWS Certified Developer – Associate (2023)
- Microsoft Certified: Azure Fundamentals (2022)

SKILLS

- |   |        |
|---|--------|
| • Python, JavaScript, TypeScript, C++               | Expert |
| • React, Next.js, Django, Flask                     | Expert |
| • PostgreSQL, MongoDB, MySQL                        | Expert |
| • RESTful API design and integration                | Expert |
| • AWS, Azure, Docker, Kubernetes                    | Expert |
| • Jenkins, GitHub Actions, CI/CD pipelines          | Expert |
| • Unit and integration testing (Pytest, Jest)       | Expert |
| • Code review, refactoring, and agile methodologies | Expert |

AWARDS

- Hackathon winner: 1st place at ChiHackNight 2025

EXPERIENCE

2021 - Now

Software Developer

Rainloop Technologies / Chicago, IL

- Develop scalable user authentication and authorization systems using Django REST and JWT, improving security protocols and reducing support tickets by 25% over six months.
- Partner with UI/UX team to build reusable React components, decreasing frontend defect rates and improving page load speeds by 40% across client-facing apps.
- Design and deploy microservices using Docker and Kubernetes for a multi-tenant SaaS platform, enabling seamless scaling during high traffic periods.
- Lead backend refactoring initiative that reduce code complexity and improve maintainability for future releases.

2019 - 2021

Junior Developer

BrightCore Digital / Evanston, IL

- Maintained backend infrastructure in Flask and Node.js, focusing on optimizing API performance and implementing caching strategies that improved data retrieval speeds by 15%.
- Migrated legacy jQuery-based frontends to React, contributing to a 30% decrease in UI-related bugs and a more responsive interface.
- Created automated test suites using Pytest and coverage tools, increasing test reliability and pushing overall coverage above 90% on core features.
- Participated in daily stand-ups, code reviews, and sprint planning to support agile team dynamics and continuous delivery.

ADDITIONAL INFORMATION

- Volunteer coding mentor at Girls Who Code Chicago