DAVID NGUYEN

Freelance Software Engineer

CONTACT

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Madison, WI 📍
[LinkedIn](#) in

EDUCATION

Bachelor of Science
Computer Science
University of Wisconsin
2014 - 2018
Madison, WI

SKILLS

Python
Git
Visual Studio Code
Amazon Web Services
React
Django
MySQL
Trello
Selenium
Docker

WORK EXPERIENCE

Freelance Software Engineer

Raven Software

2023 - current / Madison, WI

- Advocated the use of Visual Studio Code to develop and deploy Python scripts that automated data processing tasks
- Built cloud-based storage solutions handling over 12TB of data storage using AWS Lambda and S3
- Implemented React-based user interfaces for internal tools
- Managed version control using Git, **contributing to 52 pull requests** and stabilizing release cycles

Junior Software Developer

Exact Sciences

2020 - 2023 / Madison, WI

- Engineered Django REST APIs for patient data system integration, **handling 1,060+ queries/day**
- Contributed to knowledge-sharing sessions, helping new developers integrate into 13 members quickly
- Automated testing workflows with Selenium, executing 342 tests across four browsers to ensure app reliability
- Collaborated with team members using Trello to manage sprints, aiding the timely delivery of nine feature updates

IT Support Technician

Epic Systems Corporation

2018 - 2020 / Madison, WI

- Administered Docker containers to streamline the deployment of test environments
- Troubleshot and resolved hardware and software issues for 18 employees, **trimming downtime by 18%**
- Conducted regular database management tasks in MySQL, optimizing performance for over 43 critical healthcare apps
- Maintained detailed incident logs to track recurring issues and ensure quicker resolution in future cases