

Skills

Languages: Python • HTML • CSS/SCSS • Bootstrap/Tailwind • JavaScript • Java • C++ • Kotlin

Technologies: Django • Flask • Node.JS/Express • React • Spring Boot

Databases: MySQL • Postgres • SQLite • MongoDB

Tools: Git • PowerShell • Command Prompt • Terminal

Development Practices: REST APIs • OOP • Data Structures • Agile Development

Work History

2021-08 - present

Staff Engineer I

ADT, Remote

- Assisted in developing, testing, and maintaining ADT's Tech Training Hub using Python and Django.
- Collaborated with senior developers to implement new features and fix bugs.
- Debugged and resolved issues reported by users and QA teams.

2018-03 - 2021-08

Web Developer

ADT, Remote

- Created and maintained technical documentation for current and proprietary security systems.
- Wrote and maintained scripts for data extraction and transformation with MySQL
- Optimized database queries and improved application performance.

2017-09 - 2018-03

Junior Python Developer

Lifetime Fitness, Rockville MD

- Gained experience with version control systems and collaborative development tools.
- Worked independently to design, develop and test code.
- Developed simple web applications and RESTful APIs with Flask.

Education

2018-01 - 2020-01

Compute Engineering, Bachelor of Science

DeVry University, Alexandria, VA

Languages

Spanish - Native