



AURORA LOWELL

Junior

CONTACT INFORMATION



(931) 555-0118



aurora.lowell@example.com



Cookeville, TN 12345

KEY SKILLS

- Python
- Flask
- Django
- PyTest
- PostgreSQL
- Git
- REST API Design
- Docker
- Jira
- Agile/Scrum Methodology
- SQL

ABOUT ME

Python developer with 3 years of experience building and maintaining REST API endpoints, writing PyTest suites, and supporting Django and Flask applications backed by PostgreSQL. Raised test coverage from 51% to 85.6% across 2 Flask microservices by authoring 134 unit and integration tests over 4 months.

PROFESSIONAL EXPERIENCE

Junior Python Developer

Caney Fork Software, Cookeville, TN | 2024 - Present

- Raised test coverage from 51% to 85.6% across 2 Flask microservices by writing 134 PyTest unit and integration tests over 4 months.
- Built and maintained 4 REST API endpoints serving an internal order-tracking tool used by 37 warehouse staff.
- Monitored application health for 3 production services using log alerts, resolving 11 issues within an average of 43 minutes each.
- Developed validation procedures for incoming request payloads, catching 19 malformed submissions per week before they reached PostgreSQL.

Python Developer Intern

Plateau Creek Digital, Crossville, TN | 2023 - 2024

- Supported 3 Django applications in production by triaging bug tickets and pushing 26 patches during a 9-month rotation.
- Built 3 REST API endpoints for a customer-facing lookup tool, handling an average of 1,140 requests per day.
- Stored and retrieved analytics data in PostgreSQL tables totaling 218,000 rows, reducing manual report preparation by 2.5 hours per week.

EDUCATION

BS Computer Science

Tennessee Technological University, Cookeville, TN | 2019 - 2023