Tonia Roganti

Software Engineer based in New York.

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EXPERIENCE

Chariot Software Inc., New York, NY — *Software Engineer*

October 2022 - Present

Spearheaded the development and implementation of advanced features using Django and React/Typescript, significantly improving the software's functionality and user experience.

Designed and engineered a sophisticated user interface for client-side user management and a seamless deposit workflow, enhancing customer interaction and payment processes.

Led the successful integration of ACH payment processing with the Finix Payment service, demonstrating proficiency in both frontend and backend development.

Onaroll, New York, NY — *Software Engineer*

July 2021 - October 2022

Utilized Postgresql for comprehensive database management and built robust APIs using Python with Django to streamline workflows.

Played a critical role in the innovation of current features and processes by contributing new ideas and assessing emerging technologies.

Amazon, New York, NY — *Python Developer*

October 2020 - July 2021

Developed dynamic web applications and utilized AWS services, including Lambda and Transcribe, to automate the transcription process, showcasing advanced JavaScript and Python skills.

Implemented VBA scripts in Excel to generate HTML pages, demonstrating versatility in programming and automation.

EDUCATION

Baruch College, Manhattan, NY — *B.A. in Mathematics*

May 2016

Specialized coursework in Combinatorics, Probability, Computability Theory, Advanced Calculus, and more, providing a strong mathematical foundation for software engineering.

SKILLS

React, Typescript, Python, Docker, Node.js, Express, Vue, Django, Flask, PostgreSQL, AWS, REST API, Git, GitHub.
Profiles: Leetcode, GitHub

AWARDS

Harvard CS50 Certificate in Python, C (2021)
View Certificate

HackerRank Python Certification (2022)
View Certificate

LANGUAGES

Python, Javascript, React, TypeScript

PROJECTS

NextJS Music Artist App With CRUD Actions — *Detail*

Developed an application integrating Youtube API and Spotify, featuring user authentication and dynamic content management. View Project

Resort Web Apps — *Detail*

rockhouse.com, skylarnegril.com