

Aleksandra Georgievska

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EDUCATION

CUNY Queens College - Computer Science B.S.

CUNY Tech Prep - Data Science Fellow | Dean's List | GPA 3.67

Queens, NY

May 2020 - Expected Dec 2023

Berklee College of Music - Contemporary Writing & Production B.A.

Boston, MA

2007 - 2011

Certificates: Machine Learning Foundations (*Break Through Tech AI 2022, In-Person*), How to Supervise People (*SkillPath National Seminars 2016, In-Person*), Business Communications Certificate (*Hunter College 2013, In-Person*)

SKILLS

Programming/Tools: Python, Java, C++, HTML/CSS, SQL, Excel, MongoDB, VS Code, Git/Github, Docker, Azure

Data/ML: EDA, data collection/cleaning, feature engineering, statistical/ML modeling, NLP, data visualization, AB testing

WORK EXPERIENCE

Convofind (start-up Co-Founder) [website](#)

New York, NY

AI Researcher, ML Engineer, Data Analyst

Jan 2022 - Present

- Researching existing recommendation/matching algorithms to improve our MVP's cold-start user problem
- Building the ML pipelines using Python and user data management system with MongoDB for the beta launch

Manpower

New York, NY

Illness Response Specialist at Google

August 2020 - Jan 2023

- Assessed and mitigated COVID-19 risk to over 130,000 people with use of ticketing systems, custom spreadsheet programs, security tools, and communication with HR, managers, and employees in NorthAM, LatAM, and EMEA

Break Through Tech at Cornell Tech

New York, NY

AI Fellow

Jul 2022 - Sep 2022

- Selected for competitive AI immersion program at Cornell Tech and earned 8-week ML Foundations certificate
- Partnered with USA for UNHCR to analyze support-to-donor conversion data and determine predictive features

Manpower

New York, NY

Candidate Host at Google

Jan 2013 - Dec 2013, rehired Mar 2019 - Mar 2020

- Assisted Google recruiters and candidates with interview schedules, and provided tech support for off site interviews

Ncontracts, LLC (start-up)

Brentwood, TN

Director of Compliance

Dec 2013 - Jul 2016

- Strengthened company scalability and resilience by planning and implementing the department's hierarchical overhaul, which created hiring and training efficiencies, growth opportunities, and clarified job expectations
- Compiled progress statistics and reports for stakeholders, and led weekly team meetings for 8 direct reports

ACCOMPLISHMENTS

CUNY Tech Prep

New York, NY

Ambassador for CUNY Queens College

Dec 2022 - Present

- Elected out of 170+ students to represent CUNY Tech Prep at outreach events such as workshops and info sessions

Mall Simulator (Team Captain) - Queens College

New York, NY

Project (Java)

Nov 2023 - Dec 2022

- Created documentation capturing software requirements/specifications, UML diagrams, and unit/component testing
- Delegated and oversaw project responsibilities within group of 6, and managed deadlines and deliverables

Vibify - CUNY Tech Prep [website](#) | [github](#)

New York, NY

Project (Python, Tensorflow, NLTK, Streamlit)

Oct 2023 - Dec 2022

- Developed a NLP tool for songwriters, including a song database search engine and lyrical input sentiment analysis
- Designed the product website, presentation, and participated in a live product demo for industry professionals

MyMuscle - CUNY Tech Prep Hackathon [website](#) | [devpost](#) | [github](#)

Virtual

Project (Javascript, HTML/CSS, Python)

Aug 2022

- Won 1st place by building a fitness website containing hover-over insights for muscle groups and a 1RM calculator
- Took initiative and added a data analysis feature using FitBit data for users to visualize their fitness progress

Tech Resilience Mentorship, Microsoft

Virtual

Mentee

Aug 2021 - Nov 2021

- Built inclusion, resilience, emotional intelligence, and growth mindset skills over 6-weeks via collaborative workshops