**Bek**

**Computer Science Student**

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**EDUCATION**

**University of South Florida Tampa, FL**

***Bachelor of Engineering, Major in Computer Science* 2023 – 2027**

* Related Coursework: COP 2510 (Programming Concepts), COP 3514 (Program Design), CDA 3103 (Computer Organization).

**SKILLS**

* **Languages:** Python, C/C++, SQL.
* **Frameworks:** Pandas, NumPy
* **Tools:** MySQL, Excel, Word, MySQL, Google API.
* **Platforms:** Mac OSX, Windows 11/10, IOS, Android.
* **Soft Skills:** Problem-Solving, Critical Thinking, Communication, Time Management, Teamwork, Stress Resilient

**PROFESSIONAL EXPERIENCE**

**Tashkent LLC Tashkent, Uzbekistan**

**Recruiter** *April 2023 – August 2023*

* Communicated with over **300** CDL A Class Truck Drivers.
* Interviewed and hired over **90** truck drivers, increasing the company’s efficiency by **25%**.
* Improved teamwork, communication, marketing and team building skills.

**Projects**

**Ai Spotify Playlist Analyzer**

* **Developed a Spotify Playlist Analyzer and Recommendation System** using Python, integrating with Spotify's API to extract and analyze playlist data, including audio features and track metadata.
* **Implemented AI-powered insights** using GeminiAI’s API to generate detailed playlist analysis, including mood, style, and activity recommendations.
* **Built recommendation algorithms** leveraging cosine similarity and Spotify's recommendation API to suggest tracks based on tempo, energy, mood, and danceability.

**Job Scraping Python Program**

* Designed and built an **automated job scraping tool** using Python and Selenium to extract and filter job listings from Indeed, Glassdoor, LinkedIn, and ZipRecruiter, supporting customizable searches by title, location, salary, and experience level.
* Implemented **headless browser automation** with dynamic URL generation, error handling, and randomized delays to ensure reliable, human-like data extraction and avoid detection.
* Automated data storage by exporting results to **Google Sheets** via API, with fallback to CSV, and built a user-friendly CLI for flexible job search configurations.

**AI-powered Resumé Screener**

* **AI-Powered Resume Analysis**: Uses **Google Gemini AI** to evaluate resumes against job requirements, extracting skills, experience, and insights.
* **Automated Text Extraction**: Processes **PDF** and **DOCX** files with **PyPDF2** and **python-docx** for seamless data extraction.
* **Candidate Ranking & Export**: Ranks candidates by relevance and exports results to **CSV** for efficient decision-making.

**ADDITIONAL INFORMATION**

* Certifications: SQL Bootcamp (2023).
* University Clubs: INTO America, Uzbek Students Community.
* Languages: English, Russian, Uzbek, Kazakh (Limited working proficiency), Kyrgyz (Limited working proficiency) and Elementary Spanish.