JAHSHIEK WADE

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TECHNOLOGIES

Programming Languages – JavaScript/TypeScript, Python, SQL
Frameworks & Tools – React, Node.js, Express, Next.js, Prisma, Knex.js, Tailwind CSS
Databases & Cloud – PostgreSQL, Supabase, Amazon S3
Data & Analytics – dbt, FiveTran, Snowflake, REST APIs
Development Tools – Git, Figma

WORK EXPERIENCE

Associate Data Analyst Intern   **Sep 2024 - Present**
Bedford Stuyvesant Restoration Corporation   *Brooklyn, NY*
- Developed and implemented full-cycle data solutions, collaborating cross-functionally to integrate external data sources into the centralized warehouse
- Engineered automation scripts in Python to optimize complex workflows, improving data consistency across multiple database systems
- Designed and executed comprehensive data validation protocols, creating analytical frameworks that empowered leadership to make data-backed strategic decisions

SOFTWARE / DATA PROJECTS

Lonely-Together | **Repo**   **July 2024 (6 Weeks)**
An online platform developed with Next.js, TypeScript, Prisma, AWS S3, and Supabase to connect individuals through community events and shared interests.
- Architected and implemented scalable real-time community events system serving concurrent users
- Developed secure user authentication using Google Auth and integrated Amazon S3 for media storage
- Optimized database performance through efficient schema design and API implementation

GOV-watchers | **Repo**   **September 2023 (5 Weeks)**
Conducted economic analyses, creating an ELT pipeline with dbt and FiveTran for large-scale data insights.
- Built and optimized SQL queries for data transformations, implementing data quality checks and validation procedures to ensure accuracy in processed datasets.
- Designed and implemented end-to-end extract, load, and transform (ELT) pipeline using dbt and Fivetran to facilitate scalable data processing and analysis.
- Created interactive dashboards for visualizing financial data relationships.

SecondWind | **Repo**   **June 2023 (3 Weeks)**
An online reentry resource platform providing resources, personalized reentry plans, and a supportive community for recently released individuals.
- Led full development cycle of user authentication and account management system
- Engineered RESTful APIs for secure data operations, including account deletion functionality
- Optimized front-end performance using React.js best practices and efficient state management

EDUCATION

G-SWEP Fellow | **Google**   **Feb 2024 - May 2024**
- Worked with Google engineers, honing skills in data structures, algorithms, and software development best practices.

Software Engineering Fellowship | **The Marcy Lab School**   **Sep 2022 - Sep 2023**
- Completed 2,000+ hours of intensive software development training
- Built full-stack applications using modern development methodologies

Cloud Support Engineering Program | **Opportunities for a Better Tomorrow**   **Mar 2022 - June 2022**
- Gained hands-on experience in AWS and Linux environments, focusing on cloud-based solutions and infrastructure support.