

# Mariia Vysochina

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Highly motivated SE with 2+ years of experience and a rich 5-year background in Data, I bring a unique blend of technical, analytical, and soft skills.

I am passionate about leveraging my skills in the role, where I can solve challenging problems and make a tangible impact, while also pursuing my personal and professional growth.

## SKILLS & TOOLS

**Languages:** Python | SQL | Javascript

**Tools:** Google Cloud Platform (GCP) | Git | BigQuery | Expo | Tableau

**Skills:** Agile Development | REST APIs | Backend web development | Databases | OOP

## EXPERIENCE

**Accelerate Change Network** (Nonprofit digital media lab)

US

*Data Engineer*

2022-2024

- Led the creation of data pipelines and built the tech infrastructure from 0 to 1, ensuring streamlined data operations
- Led and mentored a junior colleague in a project to refactor outdated legacy scripts in GCP, reducing the processing speed by 18%
- Automated daily data transfers from an unreliable platform to Google Cloud, establishing processes for preventing data security incidents and enabling retrospective analysis for valuable historical insights

## PROJECTS

**Journaling App**

2023

- Developed a personal diary iOS app using Expo with voice recording, transcription of speech-to-text, and storage, saving me 3.5 hours per week of writing journal manually
- Integrated Google Cloud Function to automate the conversion of voice recordings into MP3 format and transcription using Whisper AI API, with automated upload to Google Docs for easy access

**ChatFuel Chrome Extension**

2023

- Designed and developed a Chrome extension for a no-code Facebook bot-building platform, automating data analysis, error identification, and data export, reducing the time spent on analysis by 25% per month, significantly boosting team productivity
- Building the connection between the platform and Looker Dashboard, significantly improving the access to the data insights for the stakeholders when they need it

## EDUCATION

R Programming Course

J.Hopkins University

2022

Google Data Analytics Professional Certificate

Coursera | Google

2022

SQL (Advanced)

HackerRank

2022

Learn Python 2 Course

Codecademy

2018