# Pedagogical Summary – Course 3, Video 2: Alyx Stevens' Career Journey

## Speaker

• Alyx Stevens, Data & Analytics Customer Engineer at Google.

#### **O** Career Path

- Started in **academic research** in astronomy and physics.
- Transitioned into the **tech industry** with a focus on data analytics.
- Faced challenges learning **SQL**, which became a foundational skill.

## Key Takeaways

- **STEM background** can be a strong foundation for data careers.
- **Problem-solving mindset** helps overcome technical learning curves.
- **SQL** is essential for querying and analyzing data.
- Passion for data can evolve from different disciplines even astronomy!

### **Inspiration for Learners**

- Growth is possible even without prior tech experience.
- Learning SQL and applying it to real-world problems opens doors in analytics.
- Helping others customers and learners is a fulfilling part of the data journey.