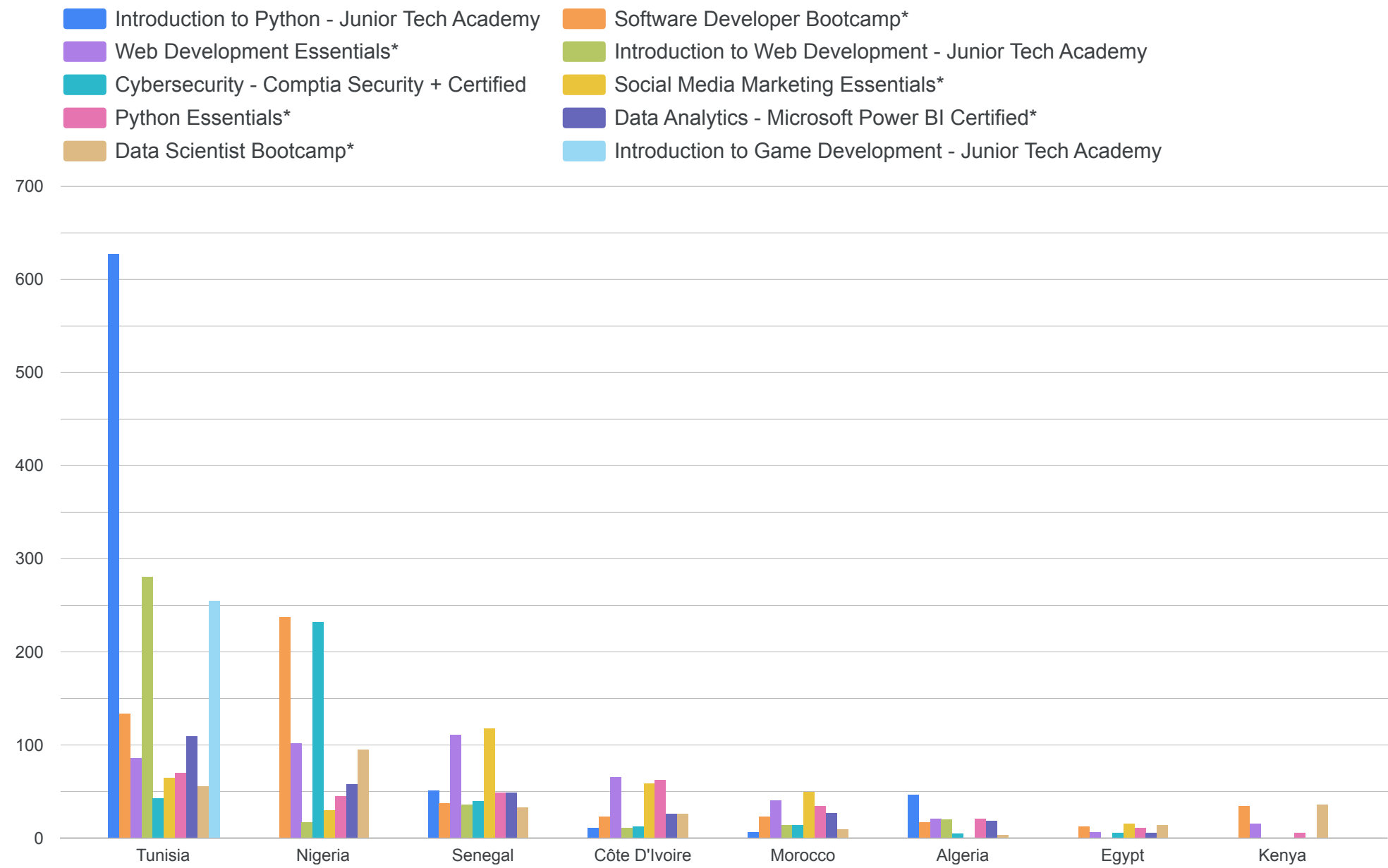# How are subscriptions and churn changing over time?

churned_students and subscriptions over time
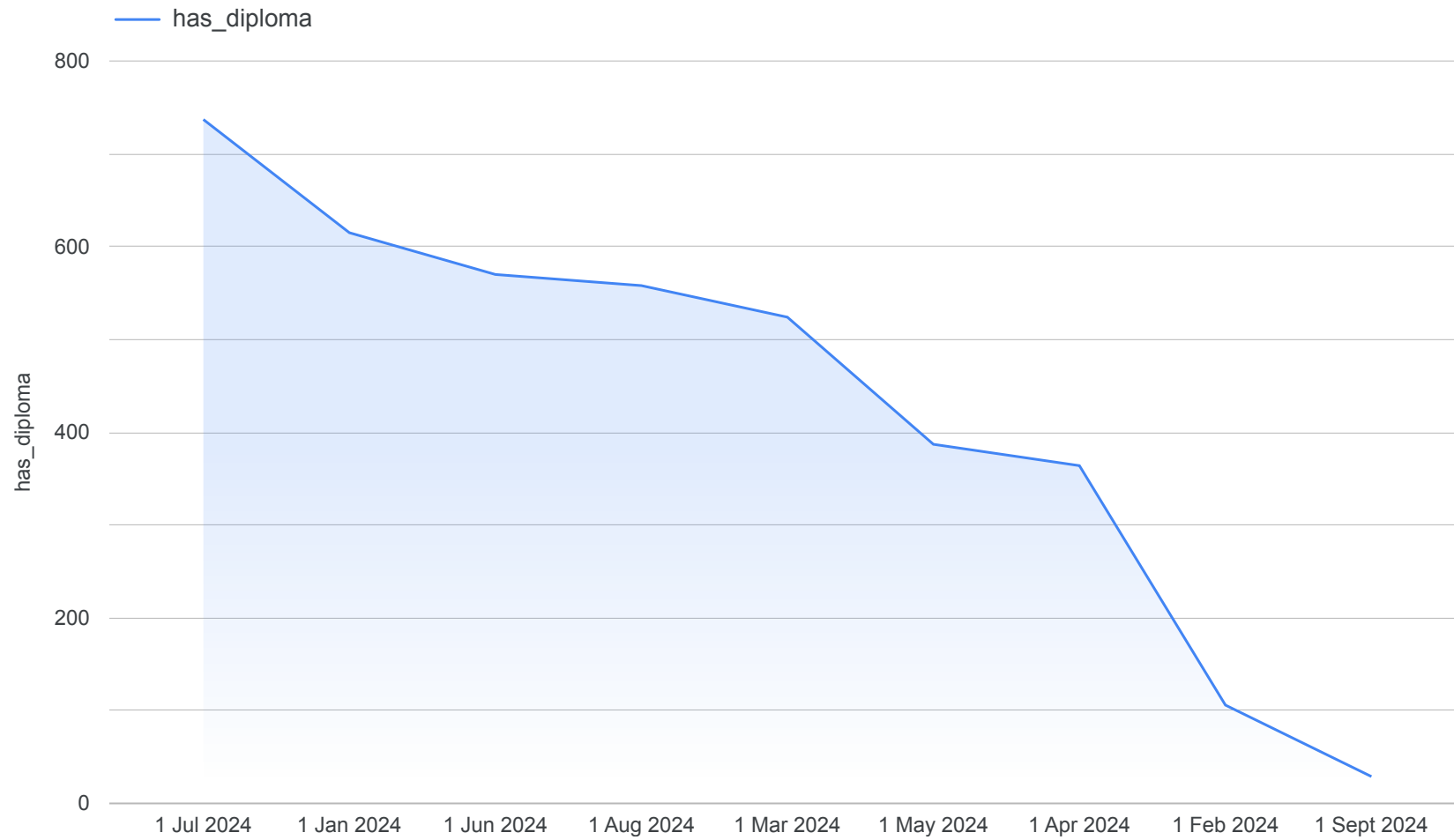
How are students distributed across tracks and countries?

num_students by Country and TrackName

Legend:
- Introduction to Python - Junior Tech Academy
- Software Developer Bootcamp*
- Web Development Essentials*
- Introduction to Web Development - Junior Tech Academy
- Cybersecurity - Comptia Security + Certified
- Social Media Marketing Essentials*
- Python Essentials*
- Data Analytics - Microsoft Power BI Certified*
- Data Scientist Bootcamp*
- Introduction to Game Development - Junior Tech Academy

Countries (x-axis): Tunisia, Nigeria, Senegal, Côte D'Ivoire, Morocco, Algeria, Egypt, Kenya

Y-axis: 0, 100, 200, 300, 400, 500, 600, 700

How many diplomas are being awarded per month?

has_diploma by SubscriptionMonth

Does gender affect subscription progress ?

Average Progress per Track

- MALE
- FEMALE
- UNKNOWN

61.6% MALE
34% FEMALE
4.5% UNKNOWN
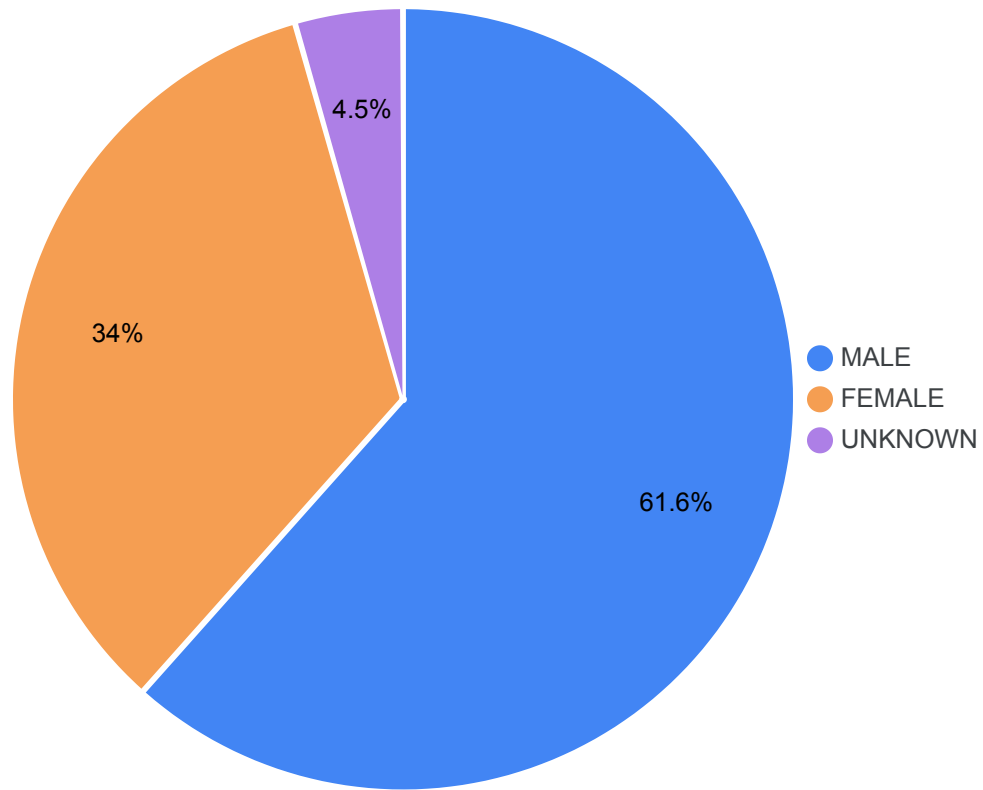
Which instructors are most effective (highest diploma rate)?

Instructor Performance by Diploma Count
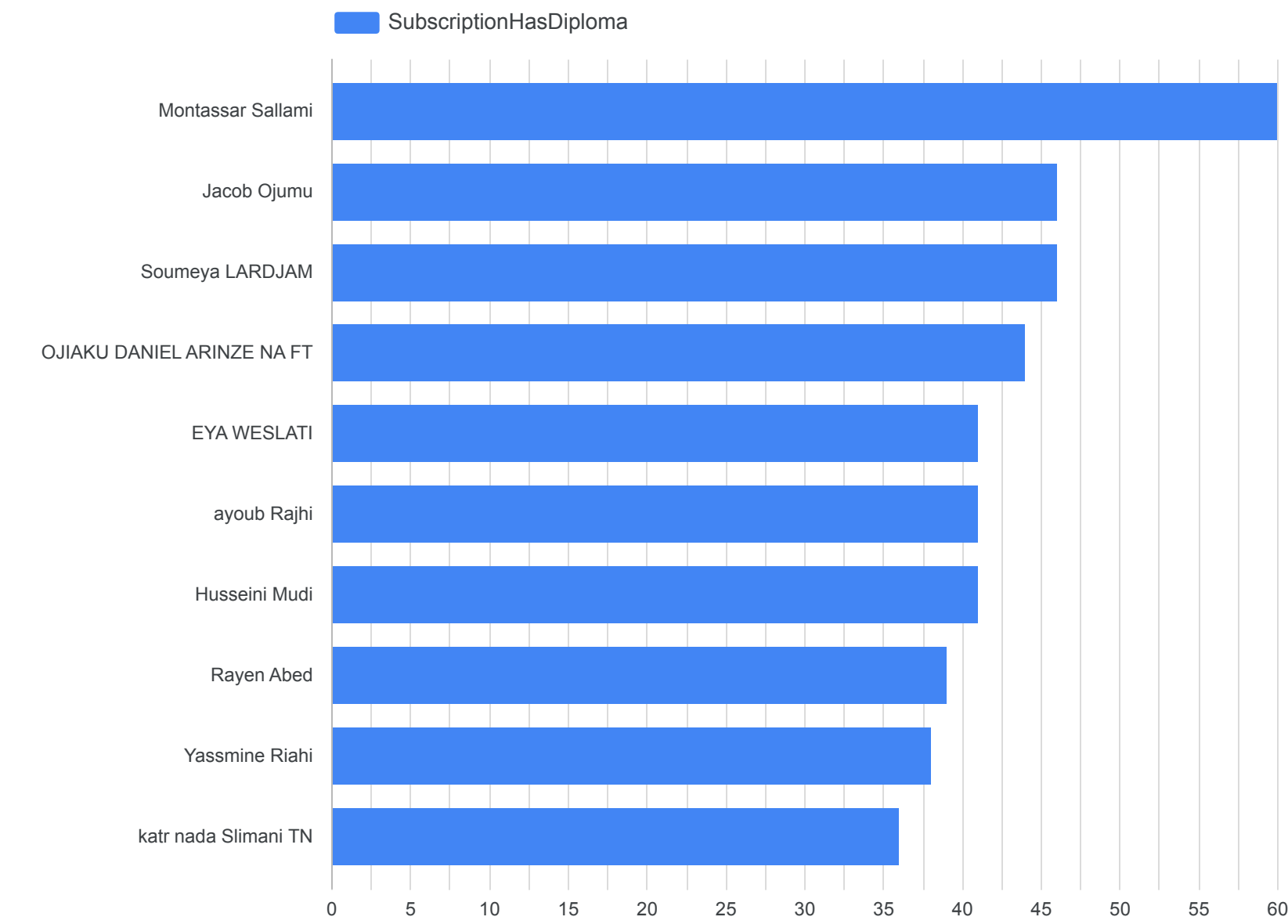
From which countries do our students come?

Country, colour indicates num_students

num_students   99 ░░░░░ 2,174