



Name:

Ene

Job title:

Computer Science

Data Analyst

What do I do:

I support the core laboratory team in the Tree of Life (ToL) project, creating reports and analysis for the programme. These reports look at what species have been collected and prepared for sequencing.

My career highlights



What do I enjoy most about my job?

Maths, Turkish Literature and

English Literature, Turkey

Being a contribution to the ethos of the Tree of Life project is very rewarding. It's so nice to see so many people come together and work towards one shared goal and everyone provides such unique contributions to the project.

What was my favourite subject at school?

Apart from Biology, History was my favourite subject. My teacher was a big influence, she was really passionate about what she was doing and shared this passion with us. I got so much from that class as we talked a lot about social issues and it gave me lots of important life lessons.

Career profile Ene



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Skills I use in my job:



Analysis

I work with the data that the laboratory teams produce. Analysing this data gives insight to the throughput of the lab and gives evidence to what approach may work better than the other.



Problem solving

We try to adapt our ways of working to new challenges and changes that happen. Being familiar with how and where we record data comes in handy to adapt our systems or develop new processes.



Communication

Different software systems are used by different teams. I facilitate conversations between teams to allow the data to flow seamlessly.



Organisation

This is a big part of my job, as I have to keep a log of decisions that are made on a certain set of data. An ordered to do list is key for me to keep a track of what needs to be done.

My top tips for students wanting a career in genomics:

- A good top tip is to make sure you know what you don't want to do, as well as what you do want to do!
- Stay curious.
- There's no one way into a career and that shouldn't stop you from pursuing it. I had mentors that helped me and encouraged me to pursure a career into a computational role who each had a wide range of career paths.

What's next in my career?

I want to go deeper in to my role, getting more familiar with new technologies and continuing my path of learning rather than a different career path just yet. I want to use new technologies to make a change in the job that I do to benefit the programme as a whole.

