Tatiana Meyer

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Objectives

My current interests are Software Engineering and Machine Learning and AI. I am currently following the CS50 of AI besides working on personal projects.

In the last year, I also started a Masters in Cybersecurity and Privacy as a hobby, but have decided to pause it for now to focus on other interests. My objective was not to finish the Master's, but to learn something new.

Skills

Relevant programming languages and Frameworks:

- Java, C++/C, Python and Flutter(Dart)
- SQL
- JavaScript, React, Node.js
- MatLab
- Some ARM and x86

Other relevant knowledge:

- Docker
- AWS and Google Cloud
- GitHub and Git, flow control
- Scrum methodologies, Taiga, Jira

Languages:

• Spanish: Native

• Catalan: Native

English: C2

French: B1

German: A1

Experience

January 2024 - Present	Software Engineer Working in the tax pipeline. We own several critical services that rely on accuracy. I develop functionalities both in Java and AWS. I also own the full cycle of designing, implementation, testing and deployment.	Booking.com, Amsterdam
Sep 2023 - Dec 2024	Junior Software Engineer Worked on two different Business Units. First, I worked with developing in Perl and migrating services to Java. Also,	Booking.com, Amsterdam

largely contributed in building a new service using SpringBoot to improve latency for the Hotel Owners. After, I rotated to Trips and worked mostly in the service that displays the Search Results for the Attractions. I worked both in BackEnd (Kotlin) and FrontEnd (TypeScript). I also worked with ElasticSearch and improved the scalability to allow more traffic in the BackEnd Service

April 2023 - July 2023

Analyst

Deloitte, Barcelona

Full-time employment. Worked on projects for clients analysing their needs and proposing solutions to migrate to the cloud.

Sep 2022- Jan 2023

Internship in Polytechnic University of Catalunya

Polytechnic University of Catalunya, Barcelona

I maintain the Docker servers, set up the environment and document the tool.

Also, I give support to users in case they have any questions or problems while using it. I also deal with the database. Besides this, I have to integrate a new tool to the existing application.

December 2022

Winner of BitsxLaMarato '22 Hackathon

Barcelona, Spain

My team and I developed a program that detected aneurisms in the abdominal aorta using MaskRCNN, a deep-learning algorithm. We also generated a 3D model of the aorta.

Sep 2021- Jan 2022

Mentor

Polytechnic University of Catalunya

I had a group of first-years assigned and helped them in whatever they needed to adapt to university. Also, I held weekly presentations about different relevant subjects about university.

October 2019

CTF

Barcelona CyberSecurity Congress, Barcelona

Education

June 2018 Technological baccalaureate Escola Pàlcam, Barcelona

Sep 2018 – July 2019 Informatics Engineering University of Barcelona

I finished the first course in UB and then switched to UPC because I preferred the

study plan.

Sep 2019- Jan 2023 **Informatics Engineering** Polytechnic University of

Catalunya

February – July 2022 Erasmus+: Advanced App Saxion University of Applied Sciences

Development

I developed two full Flutter applications and two full Django backends. Afterwards, I developed a Website application for a

company using React and .NET.

February 2024 - Open Masters in Cybersecurity and Privacy Open University of Catalonia

> For two semesters I followed a few subjects that interested me. I plan to retake it in the future if I am interested in a particular subject.

Social work

Camp Leader in a sports camp Foundation for Young Swiss August 2022 Abroad (FYSA), Laax GR

References

To see my certifications and some of my projects, please visit my LinkedIn profile or GitHub.

LinkedIn: https://www.linkedin.com/in/tatiana-meyer-uran/

GitHub: https://github.com/tevtevmev

Website: tatianameyer.dev

Devpost:

https://devpost.com/tevtevmev?ref_content=user-portfolio&ref_feature=portfolio&ref_medium=globa

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