

Maria José Solano

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ABOUT ME

Curious, ambitious and passionate software engineer based in Seattle, US. Whether involved in large and impactful corporate assignments or innovative open source projects, I feel truly passionate for my work, and I am always on the lookout for my next challenge.

EDUCATION

B.Sc.: Mathematics and Computer Science, First Class Honours

McGill University - Montréal, Canada

Sept. 2017 - Dec. 2021

- Awards: James McGill entrance scholarship, Dr. Brian C. Smith Prize, Faculty of Science Scholarship, Women Associates Of McGill Scholarship, Dean's Honour List prize.
- GPA: 3.87 / 4.0

WORK EXPERIENCE

Software engineer

Palantir - Seattle WA, United States

Sept. 2024 - Present

Implementing and maintaining the core front-end infrastructure for Palantir's software platform.

Software engineer

Microsoft - Seattle WA, United States

Feb. 2022 - Sept. 2024

As a member of the TypeScript tooling team, delivered a new [VS ESLint experience](#) powered by the language server protocol (LSP), implemented the 2022 version of the [Angular language service extension](#), designed [the first version of the base protocol specification used by LSP](#), among many other contributions to enrich the web development experience in Visual Studio.

Software engineering intern (Windows)

Microsoft - Montréal, QC

Jun. 2021 - Aug. 2021

Implemented a web component that previews a progressive web app on different platforms based on their web manifest. The tool was incorporated to the [PWABuilder website](#), and is also available as an [open-source project](#). In addition, also delivered a [Windows 11 simulator](#) that reproduces the experience of such websites on the new operating system.

Teaching Assistant (TA)

McGill University - Montréal, Canada

Jan. 2019 - Dec. 2021

Held office hours, managed tutorial/practice sessions, invigilated midterm and final examinations, among other tasks.

- Recipient of the Computer Science Teaching Assistant award for winter 2021

Data science intern (environment, health and safety department)

Kruger Inc. - Montréal, Canada

Jul. 2018 - Aug. 2018

Responsible for the data analysis from several surveys, as well as collaborating in minor department projects (creation of data banks, translation of documents).