

Polina Mejia

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<https://github.com/Poleron402>

Software Developer

Skills:

Languages & frameworks:

Python, Django, JavaScript, TypeScript, React, HTML, CSS (Tailwind, Bootstrap), SQL, Java, Android, JUnit, Pytest, Azure DevOps, ExpressJS, Docker.

Version control & CI/CD

Git, GitHub, SourceTree, GitLab, Azure Repos

Education:

California State University - Monterey Bay, Seaside CA (August 2025)

Work Experience:

Full-Stack Developer Intern/Teacher's Assistant (TA)

Code Platoon (Oct 2023-Jan 2024) *Remote in Chicago, IL*

- Assisted veterans in transitioning from military careers to software development.
- Oversaw a group of 5 students ensuring their success in coding challenges.
- Proactively adapted and familiarized myself with new full-stack development concepts and practices.

Software Design TA

CSUMB (Feb 2024-current) *Remote in Seaside, CA*

- Assisted in teaching a cohort of over 30 students.
- Held office hours by schedule and by appointments.
- Facilitated students' learning of Java OOP, JUnit TDD, and Android Studio.
- Helped students improve their grades by arranging personalized Zoom sessions.

DevOps Intern

Hexagon MI (June 2024-Aug 2024) *On-site in Camarillo, CA*

- Actively participated in an Agile DevOps team.
- Wrote Python scripts to automate fetching new test data from Azure API to track flaky tests. Used graph and image-generating libraries in Python (pandas, PIL) to process said data and post visuals as CI pipeline artifacts
- Worked with TestComplete UI testing framework.
- Implemented Jira X-Ray integration with Azure DevOps platform (Final Project).

Full-Stack Software Developer Volunteer

American Technology Initiative, Inc. (October 2024-current) *Remote*

- Developed a backend architecture for web applications using Django.
- Contributed to front-end development (adding new pages, adding backend REST calls) with React using TypeScript.
- Worked with GitLab CI/CD.