

# Maria Alcantara

**Creative Software Developer seeking Freelance Web Development Roles**  
New Jersey – devcelestecodes@gmail.com – linkedin.com/in/maria-celeste-alcantara  
dev-celeste.github.io – github.com/dev-celeste

## Education

**Master of Software Engineering** – Penn State University Graduating December '25

- **Coursework:** Software Construction, Software System Architecture, Project Management, Software Testing, Database Design, Web Security and Privacy, and more
- **Affiliation:** Society of Hispanic Professional Engineers (SHPE), Girls Who Code

## Skills

- **Languages:** Java, SQL, JavaScript, HTML, CSS, AWS, Spanish
- **Frameworks:** Angular, React, Spring Boot
- **Tools:** Bitbucket, GitHub, VS Code, Eclipse, IntelliJ, MySQL Workbench, Figma, Photoshop

## Work Experience

**Software Engineer** March 2024 to Present

Prudential Financial – Hybrid

- Developed transformers used in hydration processes to filter clients' annuity contract and life policy information into databases
- Created and maintained internal libraries for Artifactory, enhancing code reuse and efficiency for internal teams
- Participated in daily standup meetings, contributing to agile project management and team collaboration
- Utilized Jira, Bitbucket, and Confluence to complete all tickets during sprints and create valuable documentation

**Java Developer**

April 2023 to July 2023

Dev10 – Remote

- Developed and maintained Java applications
- Designed and implemented RESTful APIs for seamless integration with front-end applications
- Collaborated with cross-functional teams to identify and resolve technical issues, ensuring smooth project execution
- Utilized Docker for containerization, enabling efficient deployment and scalability of applications
- Implemented front-end features and functionality using React, Javascript/JSEX, HTML, and CSS resulting in an enhanced user interface
- Integrated and optimized SQL queries for efficient data retrieval and manipulation
- Utilized Git and GitHub for version control, ensuring seamless collaboration and code management
- Conducted code reviews and bug fixes
- Utilized Spring framework for back-end development

## Certifications

**Full-Stack Java Developer** – [https://www.credly.com/badges/40b4b79c-cfac-4229-bf2f-82b6d473e562/public\\_url](https://www.credly.com/badges/40b4b79c-cfac-4229-bf2f-82b6d473e562/public_url)