

# MARGARET PICKETT O'NEILL

Portfolio: [www.margareto.dev](http://www.margareto.dev)  
[github.com/MAOneill](https://github.com/MAOneill)

Margaret@oneillfish.com / 404-388-6040  
[www.linkedin.com/in/mapo](https://www.linkedin.com/in/mapo)

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I started my career in SAS mainframe programming and enjoyed the varied work and the problem-solving tasks as a systems analyst. After taking time to raise my children, I decided to brush up my skills, so I took a coding bootcamp for web development and I loved it. Having now been back in the work force for two years, I feel like I never left. There will always be new tools to learn, and I love that process! I truly enjoy programming and bringing code and ideas to life. From gathering requirements, talking through scenarios with end users, working with fellow engineers to find the best solution, drafting stories, assisting with sprint planning, and constantly learning – I enjoy it all.

## TECHNOLOGIES

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Java (Spring), NestJS, Angular, React.js, Redux, HTML5, CSS3, JavaScript, Typescript, Material, Python, Git, Git-hub, PostgreSQL, DynamoDB, MySql, Serverless, Node.js, PHP, SAS, MVS/TSO, Visual Basic. Jest, jUnit, and Cypress.io for testing

## CERTIFICATIONS

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AWS Certified Cloud Practitioner, expires 2024  
AWS Certified Solutions Architect – Associate, expires 2024

## EDUCATION

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**Georgia Institute of Technology**, Atlanta, GA May 2000  
Master of Science in Management (MBA); Concentrations: Operations Management and Information Technology

**The Pennsylvania State University**, University Park, PA Dec. 1992  
Bachelor of Science in Quantitative Business Analysis with Minor in Business Law

**Digital Crafts**, Atlanta, GA May 2019  
Full Stack Web Development Immersive Bootcamp

## EXPERIENCE

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**Slalom \_build**, Atlanta, GA - Software Engineer in Modeling Marketing Department Oct 2019 – present

- Worked on three separate contracts in Credit, Logistics, and Telecom industries as a Front Ed and Back end Developer using Java Springboot/NestJs for BE and Angular for FE development. Worked with Agile teams across four times zones and two countries.
- Proved myself to quickly become a Subject Matter Expert and be able to troubleshoot issues, propose solutions, and implement necessary code changes.
- Demonstrated ability to dig into an issue, new API, or new software product and discover how to incorporate that in the code base.

**ChoicePoint**, Alpharetta, GA - Software Engineer in Modeling Marketing Department Dec 2001 – March 2003

- Processed batch reporting requests in a mainframe environment to provide credit scores for the insurance industry.
- Handled extremely large files for a national insurance provider to provide anonymized market information.
- Consistently reviewed and modified SAS code to streamline for speed and efficiency.

**Delta Air Lines**, Atlanta, GA - Technical Analyst, Network Systems June 2000 – Dec. 2001

- Supported Network Analysis and Revenue Management groups with relevant reporting from various mainframe data sources.
- Built custom ad-hoc reports and maintained self-serve mainframe code for analysts.
- Project leader who developed a new Visual Basic/MS Access based forecasting tool used to plan new flight routes.

**MCI**, Atlanta, GA – Analyst/Manager Aug. 1993-July 1998

- Subject Matter Expert for all business traffic reporting for the Finance Department.
- Ran ad-hoc and standard batch SAS reporting for Finance, Small Business and Marketing departments

### Volunteer Work / Internships

HOA – Website management, neighborhood directory, MailChimp email communications. Jan. 2013-current  
Mt. Bethel Elementary and Dickerson PTAs: Website maintenance, student directory database design Aug. 2012-Aug. 2018  
Deloitte Consulting Group, Atlanta, GA - Senior Consultant with USWest and Polo Ralph Lauren Summer 1999  
Westinghouse Savannah River Company, Aiken, SC June 1992-June 1993  
Air Products and Chemicals, Inc., Allentown, PA Summer 1991

## INTERESTS

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Freediving, SCUBA, Advent of Code, cocktails, yoga, nail design, crafts, and scrapbooking