

## Gloribeth Navarro MBA, SPHR

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### Education

#### Master of Science • Computer Science • Full Sail University 24'

- Software Development
- Advanced Data Science
- Artificial Intelligence
- Machine Learning
- Human Computer Interaction

MBA • Capella University 2020

BS • Berkeley College 2015

Meta • Back-End Developer Professional Certification

Google • Foundations of Project Management

Google • Data Analytics Certification

Microsoft • Azure Data Engineer Associate (in progress/[badges](#))

### Experience

#### Graduate Student Engineer | Full Sail University

2023- PRESENT

- Industry driven project program in sprints increments with a focus on Software Engineering and Data Science
- Data engineering, ETL, manipulation, analysis, and automation using Python libraries such as Pandas, NumPy, and scikit-learn.
- Contributed to process improvements by automating data handling tasks, reducing time and improving output.
- Developed software and web applications adhering to HCI principles, using Python frameworks like Django and Flask, integrating with HTML, CSS, JavaScript, REST APIs, and databases (SQLite, MySQL) to build dynamic, data-driven applications.
- Proficient in implementing machine learning algorithms using Python, libraries like TensorFlow and PyTorch for predictive analytics, natural language processing, and computer vision applications.
- Experience in data annotation, creating, labeling, and curating data for AI/ML applications, ensuring the integrity and completeness of data for developing effective machine learning models.
- Built Face and Object Recognition and Age Prediction computer vision applications using Python, OpenCV, DNN, TensorFlow, and CaffeNet ML models, demonstrating skills in handling unique data analysis requests and translating established guidelines into practical, deployable applications

#### Software Engineering & Digital Intelligence | Forage

2023- PRESENT

##### PwC Switzerland Digital Intelligence:

- Completed a simulation involving data analysis and modeling for the Digital Intelligence team.
- Built Python classification models, analyzed feature importance, and created visual representations.
- Developed a valuation document, analyzed historical data, forecasted cash flows, and determined portfolio present value.
- Collaborated on a client's data strategy proposal, analyzed medical data for adverse effects, compared medications, and suggested further investigations.

##### Lyft Back-End Engineering:

- Completed the Back-End Engineering project, taking over development of an unfinished project for the Lyft Rentals team.
- Drafted a UML class diagram representing a new reorganized architecture.
- Refactored a messy codebase inherited from another team to accurately reflect my new design.
- Implemented unit tests and added new functionality using test-driven development.

##### Walmart USA Advanced Software Engineering:

- Completed the Advanced Software Engineering job simulation where I solved difficult technical projects for a variety of teams at Walmart. Developed a novel version of a heap data structure in Java for Walmart's shipping department, showcasing strong problem-solving and algorithmic skills.
- Designed a UML class diagram for a data processor, considering different operating modes and database connections.
- Created an entity relationship diagram to design a new database accounting for all requirements provided by Walmart's pet department.

##### J.P. Morgan Software Engineering:

- Set up a local dev environment by downloading the necessary files, tools and dependencies.
- Fixed broken files in the repository to make web application output correctly.

- Used JPMorgan Chase's open source library called Perspective to generate a live graph that displays a data feed in a clear and visually appealing way for traders to monitor.

## Additional Experience

Lead Technical Recruiter   University of Central Florida	2022- PRESENT
Sr. Technical Recruiter III   Amazon Web Services (contract)	2022 – 2022
Recruiter II   Uber Technologies (contract)	2021 – 2022
HR Shared Services Manager   Coworx Staffing	2020 – 2021
Program Manager   NJ Public Schools	2013 – 2020
HR Supervisor   Amazon Inc. (contract)	2013 – 2015
Assistant Store Manager   Footlocker Inc.	2005 – 2011

## Skills

AI Application Development • Machine Learning Models • Data Annotation • Strategic Team Lead • Data Analytics • SDLC • Technical Project Manager • Python • HTML • Python development for Visualizations & Extended Reality • Python frameworks (Django, Flask) • Fullstack development • HTML • CSS • JavaScript • REST APIs • Database Integrations • SQL • Business Systems