

# Thomas deBlaquiere

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## PROFESSIONAL SUMMARY:

Computer Science graduate with a passion for software development using Python, Java, and JavaScript. Certified Scrum Master with experience in Agile methodologies, web application development, cloud services, and the software development life cycle. Skilled in writing high-quality code, implementing robust security measures, and working with databases and data management.

## EDUCATION:

<b>Bachelor of Science in Computer Science</b>	2022
Western Governors University, North Carolina	

## PROFESSIONAL EXPERIENCE:

<b>Software Developer</b>	April 2020 - September 2020
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Recipe Magnet, Memphis, TN

Early startup with novel approach to searching and filtering recipes

- Contributed to front-end development using TypeScript, CSS and HTML in the React framework for a user-friendly web application, ensuring compliance with coding standards
- Developed ETL pipeline with Scrapy to import 1,000,000+ recipes into GCP Big Query data warehouse, while ensuring scalability and performance
- Transformed data by standardizing weights, measures, and ingredient names for efficient data management

### Software Developer

April 2019 - October 2019

GoPick6, Raleigh, NC

Hybrid Fantasy pick'em game seeking investment

- Constructed CI/CD toolchain with AWS CodeStar for efficient deployment and management, decreasing time to market
- Designed a Django web application with code in Python, JavaScript, CSS, SQL, and HTML5. Utilized AWS Relational Database Service with a Postgres database for data storage. Ensured adherence to website security and encryption best practices.
- Transformed wireframe concept into a fully functioning website with authentication/authorization, administrative portal, integrated email and gameplay
- Integrated external API for automated scoring to enhance the user experience
- Authored unit and integration tests for models and views to ensure reliable application services

### Warehouse Supervisor

February 2007 - April 2017

Scholastic Book Fairs, Raleigh, NC

Leader in children's publishing and distribution

- Achieved over-performance of financial and operational goals, through building, developing, and managing a high performing branch team
- Championed significant branch improvement through training and adoption of 5S methodology and WMS
- Influenced company wide initiatives for standardized planning and line set automation

## CERTIFICATIONS:

<b>Certified Scrum Master</b>	August 2022 - August 2024
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Scrum Alliance

<b>Project+</b>	2022
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CompTIA

<b>ITIL 4 Foundation</b>	2021
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## SPECIALIZATIONS:

Google IT Support by Google on Coursera, 5 courses	2018
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Deep Learning by DeepLearning.AI on Coursera, 5 courses	2018
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Machine Learning by University of Washington on Coursera, 4 courses	2017
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