

Michael Setteducati

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WORK EXPERIENCE

Linear Financial Technologies

Software Engineer | New York, NY

February 2021 - Present

- Backend API development using Java, Spring, and Micronaut
- Integration with AWS services including Amazon MQ and EC2
- Linear was formed through the combination of Fundation and ODX, and my role was carried over

Fundation Group, LLC

Software Engineer | New York, NY

January 2020 - February 2021

- Full stack web development using C# and .Net Framework MVC
- Integration with Azure services including Service Bus and Azure VMs

Verisk Analytics

Software Developer | Jersey City, NJ

August 2018 - January 2020

- Full stack development of web applications using C# and AngularJs
- Maintain internal auditing API using Java, AWS Lambda, API Gateway and DynamoDB
- End-to-end development of batch programs responsible for ETL data processing using C#
- Experience writing high performance SQL queries on large, complex data sets
- Integration with AWS services including EC2, Batch, Lambda, SQS, API Gateway and ElasticSearch

New Concepts for Living

Software Consultant | Rochelle Park, NJ

June 2018 - June 2019

- Full stack development of various web applications using .NET Core and Angular 7
- Created batch applications to retrieve data from various Excel reports and store in SQL Server

United Parcel Service

Human Resources Analytics Co-op | Timonium, MD

September 2017 - January 2018

- Worked on full stack development of a web application used by employees to access HR data using C#

Consumer Technology Quality Assurance Co-op | Parsippany, NJ

July 2017 - September 2017

- Designed and executed test cases for widely used international shipping application

Human Resources Intern | Mahwah, NJ

May 2016 - February 2017

TECHNICAL SKILLS

Proficient In: C# (.NET), Java (Spring, Micronaut), JavaScript, TypeScript, Angular, SQL, Git

Experience With: AWS, Python, PHP, C, NoSQL

Interested In: Node.js, Go, Machine Learning, Blockchain

EDUCATION

Loyola University Maryland | Baltimore, MD

Class of 2018

Bachelor of Science, Magna Cum Laude, Computer Science; Minors in Mathematics, Information Systems

- Presidential Scholar
- Upsilon Pi Epsilon (UPE) Computer Science Honor Society

Bergen Catholic High School | Oradell, NJ

Class of 2014

PROJECTS

Quantitative Model Validation: Developed web application used to quantitatively validate simulation models using Angular, Python, and Flask. Related paper was published at the Summer Simulation Conference in 2018.