Margaret Donin

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SUMMARY

Recent microbiology graduate and technology professional with experience developing full stack REST web applications, working in the biotech startup sphere. I'm looking for a Software Developer position that will utilize my passion for problem solving while help me to grow and develop my technical skills and build genuine human connection.

TECHNICAL SKILLS

Java	Java Persistence API (JPA)	HTML/CSS/JavaScript	Postman
Spring Boot	JUnit Framework	Thymeleaf	Maven
Spring Framework	MySQL	Bootstrap Framework	NetBeans
Spring JdbcTemplate	MySQL Workbench	jQuery	Version Control (Git)

EDUCATION

New York University Tandon School of Engineering   Brooklyn, NY
Bachelor of Science in Biomolecular Science   01/22
> *Relevant Coursework*: Engineering and Technology Forum, Calculus, Elements of Linear Algebra, Ordinary Differential Equations, Calculus III: Multi-Dimensional Calculus, Biostatistics, Ethics and Technology

Software Guild TechHire at LaGuardia Community College   Long Island City, NY
Coding Bootcamp in Java   11/20
> Object-Oriented Programming, Database-Driven REST Web Applications, Server Side Programming, MySQL Database Design

PROJECTS

Software Guild Portfolio, Project   03/20-11/20

- · Created RESTful Web Applications
- · Developed front end to allow users to record information
- · Built authorization and validation for users to write posts and comments using TinyMCE
- · Strategized data framework, designed database schema
- · Documented using Entity Relationship Diagrams (ERD), Class Diagrams, and Sequence Diagrams
- · Provided unit tests

EXPERIENCE

Tully's Good Times   09/18-10/19
- · Collaborated with a team to establish friendly and comfortable ambiance
- · Attained establishment's standards in a timely and efficient manner
- · Communicated with patrons to provide service in a high-stress environment

Miraculex (startup, finalist at Stern-Berkeley)   10/13-05/15
- · Cultivated a business relationship strategy regarding networking for the company
- · Prepared and presented pitch decks for investors
- · Designed spreadsheets to hold and process experimental data