

Jake Vissicchio

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<https://github.com/JonathanEisenman/RideSharingApp>

Education

Marist College Poughkeepsie, NY

Bachelors of Science degree expected May 2023

GPA: 3.8 / 4.0

Major: Computer Science with a concentration in Software Development

Minors: Games & Emerging Media, Cybersecurity

Activities and Societies: Computer Society

Awards: Dean's List, Presidential Scholarship

Skills

Python, Java, PostgreSQL, MySQL, HTML, Relational Database Design, Microsoft Office, JavaScript, TypeScript, PHP, Fortran, COBOL, Pascal, Scala, Ruby, CLISP, SML, Erlang, C++, React Native.
Adaptability, Communication, Creativity, Willing to Learn.

Coursework and Projects

Hackathon	<i>Feb 2020</i>
- FoxForm: Idea to speedup and remove the tedious process of changing majors/minors at Marist by using blockchain.	
Dragon Ball Z: Dokkan Battle Relational Database	<i>Dec 2020</i>
- Using PostgreSQL to develop a Relational Database for the mobile game Dragon Ball Z: Dokkan Battle.	
Pokemon Card Game	<i>May 2020</i>
- Java-based card game similar to war with Pokemon rather than traditional cards.	
Sports R' Us	<i>Dec 2020</i>
- Using a combination of HTML, MySQL, and PHP to design a mock company webpage that stores user data.	
Virtual 6502 Processor	<i>Dec 2021</i>
- Written in TypeScript and running on Node.js. Also created a Print Stairs program, making use of machine instructions in order to test nested loops and ASCII handling.	
Pooled Testing Simulation	<i>Dec 2021</i>
- Using Java to create a simulation based on the Covid-19 testing done in Marist.	
Sokoban	<i>May 2022</i>
- Using Java Swing to recreate the classic game, Sokoban.	
FoxLift	<i>Dec 2022</i>
- React Native app created for the purpose of promoting ride sharing among Marist students.	

Experience

Macy's / Sales Associate	<i>Nov 2020 - Jan 2021, Jun 2021 - Aug 2021</i>
Customer service, assisting with transactions, conflict resolution, and sales.	
Operation S.P.L.A.S.H. / Volunteer	<i>Jun 2018 - Aug 2018</i>
Volunteering to maintain the cleanliness of our local beaches and bays.	
Fox Corp. / I.T. Intern	<i>Jun 2022 - Aug 2022</i>
Responsibilities include reimaging machines for Fox employee use and technical support.	

References

Furnished Upon Request