Dylan LaPierre

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Summary

Ambitious student with focus on technical problem solving. Passion for data mining and statistical analysis. Computer science focus using industry tools (Python) to make data-driven decisions.

Experience

COMPUTER & DATA SCIENCE B.S. | UNIVERSITY OF SAINT JOSEPH | JANUARY 2020 – PRESENT
EXPECTED GRADUATION JUNE 2022 [GPA 3.73]
· Developing proficiency in programming languages; Java, Python, SQL.
· Building strong problem-solving skills.
· Learning industry verbiage to communicate effectively.
· Computer & Data Science program at USJ demands off-site learning to maintain pace.

WEBSITE & MARKETING ASSISTANT | UNIVERSITY OF SAINT JOSEPH | AUGUST 2020 – PRESENT
· Collect changes to front-end USJ website utilizing HTML & WordPress.
· Collected website data and restructured pages.
· leveraged metadata on videos & landing pages to help improve SEO ranking on targeted Google searches.

SOFTWARE DEVELOPER SPECIALIST | FAITH TEAMS LLC | APRIL 2020 – PRESENT
· Move sections of monolithic web application to microservices hosted by AWS.
· Prepare, transform and load data from other system for onboarding new customers.
· Monitor and deploy various bug fixes.

MATHEMATICS TUTOR | TORRINGTON PUBLIC SCHOOLS | SEPT 2019 – DEC 2019
· Worked closely with students to overcome mathematical concepts.
· Tutored for subjects; Statistics 1, Pre-Calc., Algebra 1, Algebra 2.
· Assisted grades 9-12 mathematics teachers.

Education

UNIVERSITY OF SAINT JOSEPH, WEST HARTFORD, CT | BACHELOR OF SCIENCE IN COMPUTER & DATA SCIENCE **|** JUNE 2022

NORTHWESTERN CONN. COMMUNITY COLLEGE, WINSTED, CT | ASSOCIATE OF SCIENCE IN BUSINESS & MANAGEMENT ADMINISTRATION **|** JANUARY 2020

Technology

· Java
· Excel/Spreadsheets
· SQL
· Python
· RapidMiner
· WordPress

Academic Achievements

· Dean's List, Spring 2020, USJ
· Dean's List, Spring 2019, NWCC
· Asked to represent NWCC's Data Science A.S. Degree Webpage, Summer 2020