Christopher Hunter

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SUMMARY

Coterminal student pursuing both a Bachelor's and Master's in Computer Science. Pursuing specialization in data analytics and database systems. Experienced in Python and Java. Seeking internship opportunities related to data science, database management, or software engineering.

EDUCATION

ILLINOIS INSTITUTE OF TECHNOLOGY, CHICAGO, IL   Expected May 2024
Pursuing B.S. in Computer Science, M.S. in Computer Science
Relevant Courses: Data Mining, Information Retrieval, Introduction to Algorithms, Database Organization, Data Structures, Operating Systems, Object-Oriented Programming, Technical Communication, Global Product Development
GPA: 3.45

SKILLS

- Technical Languages: Java, Python, SQL, HTML
- Frameworks: Django, Flask, Scrapy
- Related Tools: MySQL, Visual Studio Code, Android Studio, IntelliJ, Github

WORK EXPERIENCE

Software Engineer Intern   2022-2022
Scarlet Data Studio   Chicago, IL

- Worked on a team of 29 engineers and contributed three new features to Butterfly, a social matching application.
- Extracted interest data from community users, created transformation to add interest data to user objects.
- Created internal data processor to collect analytics about matching engine.
- Designed and built new offline pipeline to generate notifications.
- Integrated Pytest for functional unit testing, automated on each pull request via GitHub Actions.

Hospital Volunteer   2018 - 2019
AMITA Health St. Alexius Medical Center   Hoffman Estates, IL

- Assisted medical staff with procurement of specimens, medications, and medical equipment.
- Discharged patients.
- Escorted patients and visitors throughout hospital.

PROJECTS

QA Engineer, Backend Developer   2022 - 2022
Books4U Online Textbook Marketplace   Chicago, IL

- Provides platform for IIT students to buy and sell textbooks for 20% less than retail price.
- Built upon Django Python framework and utilizes HTML, CSS, Bootstrap, and JavaScript.
- Implemented catalog that allows users to browse or search for textbooks based on author, title, ISBN, or price.
- Implemented fraud reporting system that allows users to report fraudulent transactions.