JORDAN ALEXIS

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CAREER SUMMARY

Computer Programmer with 5+ years building efficient, scalable software using Java, Python, and SQL, with a strong focus on optimizing codebases, automating workflows, and supporting multi-system application needs. Experienced in managing and integrating four enterprise databases to power diverse programming projects, and known for delivering custom technical solutions that improve system performance while collaborating effectively across teams.

AREAS OF EXPERTISE

Database Management | Debugging Skills | Problem Solving | User Interface | Software Testing | Web Development | Technical Writing | Scripting Languages | Object-Oriented | Code Optimization | SQL Queries | Python Programming | Java Development

PROFESSIONAL EXPERIENCE

MORGAN STANLEY   *Manhattan, NY*
Data Analysis and Data Visualization Developer Apprentice   *Aug. 2025 – Jan. 2026*

- Developed applications using Python, SQL, Java, and JSON programming languages for data analysis projects, enhancing skills needed for computer programming roles.
- Processed large data sets containing over 10,000 rows, writing code to transform raw information into useful programming outputs.
- Programmed data analysis solutions using Java, Python and SQL, creating efficient code for processing complex information sets.
- Implemented Copilot integration solutions, streamlining development workflows and reducing time spent on repetitive coding tasks.
- Collaborated with development teams to create data analysis tools, transforming complex information into actionable insights for business stakeholders.

TIP TOP SHOES   *Manhattan , NY*
Product Lister & Data Entry   *Dec. 2023 – Dec. 2023*

- Managed up to 100 product listings per month, ensuring accurate and up-to-date information for e-commerce platform.
- Utilized Shopify e-commerce platform to efficiently manage product listings and optimize online store performance.
- Populated 5 key data fields per product listing, ensuring comprehensive and informative product descriptions for customers.
- Worked with databases up to 5GB in size, demonstrating ability to manage and organize large volumes of product data.

B&A APPLIANCES (FAMILY BUSINESS)   *Brooklyn, NY*
Data Entry Associate   *Jan. 2020 – Mar. 2025*

- Processed up to 50 records in the busiest month, ensuring accurate and timely data entry into company systems.
- Utilized Google Workplace and Microsoft Office 365 to efficiently manage and organize data for various projects.
- Collaborated with a team of 4 members on data projects, contributing to successful completion of deliverables.
- Contributed to data management processes, ensuring accurate and efficient data entry and organization to support programming and development initiatives.

EDUCATION & TRAINING

BROOKLYN COLLEGE   *Brooklyn, NY*
Completed coursework in Java, HTML, CSS, and JavaScript.   *Aug 2019 - Present*

YEAR UP UNITED   *Remote*
Software Development Training   *Feb. 2025 – Jan 2026*

- Year Up United is an intensive career development program with 250 corporate partners, college-level courses, professional training, and a six-month internship.
- Completed coursework in Excel, Business Writing, Public Speaking, and Professional Skills with specialized training in Software Development.
- Software development training covers database management, IDE proficiency, software testing, programming, and code execution.

BOROUGH OF MANHATTAN COMMUNITY COLLEGE

Manhattan , NY

Associate's Degree - *Multimedia Programming and Design*

Aug 2017 – May 2019

Completed coursework in HTML, CSS, Bootstrap, Java, JavaScript, Web Design, and UX/UI.

TCI COLLEGE OF TECHNOLOGY

Manhattan, NY

Completed coursework in Credits Towards A.S Computer Systems, Networking, and Telecommunications.

Feb 2017 – May 2017

BRAMSON ORT COLLEGE

Brooklyn, NY

Completed coursework in Credits Towards A.S Computer Information Systems (Game Design).

Oct 2014 - Jan 2017

TECHNICAL SKILLS

Proficient in HTML, CSS, JavaScript, Python, Java, SQL, Power BI, Talend, MySQL, MongoDB, Git, GitHub, Visual Studio Code, Postman, Adobe Illustrator, Adobe Photoshop, Adobe Premiere Pro, Adobe XD, Unix, Linux, Microsoft Office 365, Google Workspace.

ADDITIONAL EXPERIENCE

UNADAT
Remote

Software Engineer
July 2021 – Aug. 2021

- Utilized AWS and PHP to develop and deploy scalable software solutions in a finance industry setting.
- Developed software applications that served up to 100 users in the finance sector.
- Implemented a Dark Mode feature, enhancing user experience and demonstrating proficiency in complex software development.
- Completed an average of 20 code reviews and pull requests per month, ensuring high-quality software deliverables.

WBAI RADIO 99.5FM NYC
Brooklyn, NY

Spring Intern
Jan. 2019 – May 2019

- Collaborated with faculty members developing educational software applications for classroom instruction, enhancing computer programming skills while creating interactive learning tools.
- Implemented technical solutions utilizing coding languages for educational platforms, delivering effective digital resources which improved student engagement during lessons.
- Developed small programs designed specifically for elementary school curriculum needs, applying computer science principles toward solving real-world educational challenges.
- Worked alongside technology team integrating new systems into existing school infrastructure, troubleshooting issues while gaining valuable programming experience.
- Created custom scripts automating routine administrative tasks, reducing manual work by applying practical programming concepts learned through computer science coursework.

THE CHALLENGE PUBLISHER GROUP
Brooklyn, NY

Multimedia Intern
July 2018 – Aug. 2018

- Produced multimedia content viewed by 10 people, gathering feedback to improve design and functionality.
- Created multimedia content using PowerPoint, Adobe Illustrator, and Publisher, developing technical skills transferable to programming work.
- Completed 1 multimedia project during internship, focusing on quality execution from concept through final delivery.
- Collaborated with design teams on coding interactive media elements for user experiences, integrating dynamic functionality into websites through programming languages.

BROOKLYN NEIGHBORHOOD IMPROVEMENT ASSOCIATION (BNIA)
Brooklyn, NY

Office Assistant Intern
Aug. 2017 – Aug. 2017

- Updated digital timesheet systems when entries were missing, ensuring accurate pay calculations through systematic data correction.
- Worked with timesheet data and payroll numbers, gaining experience in data handling that transfers directly to programming careers.
- Processed 20 documents weekly, developing attention to detail and data management skills valuable for programming work.
- Used Excel spreadsheets to manage electronic timesheets, building key digital skills needed for computer programming roles.
- Collaborated with technical staff for inputting client information into databases while learning basic programming concepts during office internship.

ST. JOHN'S RECREATION CENTER
Brooklyn, NY

Multimedia Developer Intern
July 2017 – Aug. 2017

- Solved complex audio-video synchronization issues in multimedia projects, improving overall quality and user experience of final products.
- Utilized Adobe Premiere Pro, Filmora, CapCut, and BandCamp to create professional multimedia content for diverse project needs.
- Produced personal videos and created artwork of historical figures, developing skills in visual storytelling and digital content creation.
- Completed 5 digital projects during internship, delivering high-quality multimedia content that met client needs and project goals.