

JORDAN ALEXIS

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CAREER SUMMARY

Software Engineer with 5+ years of experience building scalable web applications and data analysis tools using Java, Python, JavaScript and SQL. Skilled in front-end development with HTML, CSS and JavaScript, and back-end services leveraging server-side scripting and database integration. Proven ability to optimize codebases, automate workflows and deliver custom technical solutions in collaborative team environments.

AREAS OF EXPERTISE

- **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, Server-side Programming, Relational Databases, Version Control Systems
- **Technical Skills:** 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, NodeJS

WORK EXPERIENCE

MORGAN STANLEY

Aug 2025 - Jan 2026

Data Analysis and Data Visualization Developer Apprentice

Manhattan, NY

- Developed server-side applications using Python, NodeJS, SQL, Java, and JSON 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 and managed code repositories with Git, 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

Dec 2023

Product Lister & Data Entry

Manhattan, NY

- 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 relational databases such as MySQL up to 5GB in size, demonstrating ability to manage and organize large volumes of product data.

B&A APPLIANCES (FAMILY BUSINESS)

Jan 2020 - Mar 2025

Data Entry Associate

Brooklyn, NY

- 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 using Git for version control 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.

UNADAT

Jul 2021 - Aug 2021

Software Engineer

Remote

- Utilized AWS, PHP, and NodeJS 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 using Git, ensuring high-quality software deliverables.

WBAI RADIO 99.5FM NYC

Jan 2019 - May 2019

Spring Intern

Brooklyn, NY

- 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

Jul 2018 - Aug 2018

Multimedia Intern

Brooklyn, NY

- 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)

Aug 2017 - Aug 2017

Office Assistant Intern

Brooklyn, NY

- 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

Jul 2017 - Aug 2017

Multimedia Developer Intern

Brooklyn, NY

- 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.

EDUCATION & TRAINING

BROOKLYN COLLEGE

Aug 2019 - Present

Brooklyn, NY

- Coursework:** Java, HTML, CSS, JavaScript

YEAR UP UNITED

Feb 2025 - Jan 2026

Software Development Training

Remote

- Coursework:** Excel, Business Writing, Public Speaking, Professional Skills, Software Development

BOROUGH OF MANHATTAN COMMUNITY COLLEGE

Aug 2017 - May 2019

Associate's Degree, Multimedia Programming and Design

Manhattan, NY

- Coursework:** HTML, CSS, Bootstrap, Java, JavaScript, Web Design, UX/UI

TCI COLLEGE OF TECHNOLOGY

Feb 2017 - May 2017

Manhattan, NY

- Coursework:** Credits Towards A.S Computer Systems, Networking, Telecommunications

BRAMSON ORT COLLEGE

Oct 2014 - Jan 2017

Brooklyn, NY

- Coursework:** Credits Towards A.S Computer Information Systems (Game Design)

LICENSES & CERTIFICATIONS

- COURSERA - Google Data Analytics Professional Certificate: Mar. 2026**
- YEAR UP UNITED - Career Pathways Certificate of Completion - Year Up United: Jan. 2026**
- YEAR UP UNITED/PLURALSIGHT - Java Focus – 12-Week Immersive Developer Academy: June 2025**