**Dylan Spivack**

Denver, Colorado, United States

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**Summary**

Aspiring junior programmer with a passion for coding and hands-on experience in website building and Python app development. Currently a student and freelance coder, proficient in Python, JavaScript, and data analysis. Skilled in writing clean, efficient code to automate processes and solve complex problems. Experienced in collaborating with teams, managing projects, and leveraging tools like Git and Jupyter Notebooks to deliver high-quality software solutions.

**Experience**

**Freelance Coder** • Denver, CO • March 2025 – Present

* Developed and maintained websites for clients using HTML, CSS, and JavaScript, ensuring responsive design and cross-browser compatibility.
* Built Python apps for data analysis and automation, utilizing libraries like Pandas, NumPy, and Matplotlib to process and visualize data.
* Collaborated with clients to understand their needs and deliver customized solutions, improving user experience and efficiency.
* Utilized Git for version control and project management, ensuring code quality and collaboration with other developers.

**Heartland Tax Solutions**

*Junior Sales Analyst* • Wheat Ridge, CO • February 2017 – September 2020

* Analyzed sales data with Python and SQL to uncover trends, boosting monthly conversion rates by 25%.
* Automated data collection and reporting workflows, saving 10 hours of manual effort weekly.
* Worked with the development team to add custom CRM features, improving data accuracy and user experience.
* Conducted performance analysis using CRM tools, increasing lead qualification efficiency by 15%.

**Macaleginc Electronics**

*Cell Phone Repair Technician* • Fort Collins, CO • April 2016 – September 2017

* Diagnosed and fixed hardware issues, sharpening problem-solving and technical skills.
* Built a Python-based inventory tracking tool to streamline repair processes and parts management.
* Provided technical support to customers, breaking down complex issues into clear explanations.

**Education**

**Bachelor of Science in Computer Science (In Progress)**

[University Name] • Denver, CO • Expected Graduation: [Year]

* Currently pursuing a degree with a focus on software development, data analysis, and algorithms.
* Completed coursework in [relevant subjects, e.g., Data Structures, Web Development, etc.].

**Associate of Applied Science in Network Security/Programming**

Front Range Community College • Denver, CO • August 2016 – July 2017

* Graduated with a 3.5 GPA, focusing on programming and network security.
* Studied Python, Java, database management, and secure systems.

**Projects**

**Website Building Project** • January 2020 – Present

* Designed and developed a personal portfolio website using HTML, CSS, and JavaScript, showcasing coding projects and skills.
* Implemented responsive design and interactive features, improving user engagement and accessibility.
* Utilized Git for version control and deployed the website on GitHub Pages for easy maintenance and updates.

**Python App Project** • January 2020 – Present

* Developed a Python app for data analysis and visualization, using Pandas, NumPy, and Matplotlib to process and display data.
* Added features for data cleaning, statistical analysis, and interactive charts to support data-driven decisions.
* Connected the app to SQL databases for automated data extraction, reducing processing time by 40%.

**Skills**

* **Programming:** Python, JavaScript, SQL, Java, HTML, CSS
* **Tools:** Git, Jupyter Notebooks, CRM systems, VS Code
* **Methodologies:** Agile, version control (Git), debugging, software testing
* **Analytical Skills:** Data analysis, process automation, performance optimization
* **Soft Skills:** Problem-solving, client communication, teamwork, quick learner