Jack Pastor

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Education

The Pennsylvania State University

Bachelor of Science in Enterprise Technology Integration,

Aug 2021 - May 2025

- Minor in Data Science
- Smeal Business Certificate

Professional Experience

Data Engineering Intern

May 2024 – Present *Pittsburgh, PA*

State College, PA

WESCO

- Developed over **60** complex **SQL queries** to extract, manipulate, and analyze large datasets.
- Worked on **data pipelines** to automate the extraction, transformation, and loading of large datasets.
- Optimized query performance reducing processing time for complex analytical queries by 25%.
- Collaborated with data scientist teams to gather requirements and provide data driven insights, supporting key decision-making processes.

NFT/Crypto Consultant

Mar 2021 - Dec 2023

Remote

KINGDOM NFT
Advised over 800 clients on NFT market trends, investment opportunities, and digital asset management to optimize their portfolios.

- Facilitated over \$350,000 in WEB-3 transactions across multiple blockchains within two years.
- Developed and implemented innovative strategies for upcoming NFT mints, significantly increasing client visibility, sales and success.

Vice President of Communications

Nov 2022 - Nov 2023

State College, PA

PENN STATE IFC

- Led the **front-end development** of our company website, enhancing user experience and visual appeal by implementing current **UX/UI principles**.
- Enhanced the image of Penn State Greek Life through innovative social media campaigns resulting in a **40% increase** in social media following and engagement.

Skills

Programming Skills

- Python, MySQL, Java, Nodejs
- HTML, JavaScript, CSS, React
- Azure Databricks, AWS

Blockchain Skills

- Cryptocurrency analysis
- WEB-3 data analytics
- Ethereum & Solana Blockchains
- Industry familiarity

Soft Skills

- Efficient multi-tasker
- Very quick learner
- Time management
- Strong problem solver

Projects

Portfolio Website Link

Jun 2024 - Present

- Role: Full-Stack Developer
- **Technologies:** JavaScript, HTML, CSS, Nodejs, Git
- **Description:** Designed and built a responsive user interface to display detailed information about my past and current projects, including descriptions, technologies used, and outcomes.
- **Impact:** Successfully created an interactive and visually appealing website that allows potential employers to easily view my technical expertise and accomplishments.

JackAndFriends LLC

Jun 2019 – Aug 2022

- Role: Founder & CEO
- **Technologies:** AWS, Java, Excel, Bots
- **Description:** Founded my own reselling company, utilized software programs to automate purchasing processes, maintained over 150 clients while increasing revenue flow and growing my business.
- Impact: Learned entrepreneurial and business skills, utilized connections to break into Web-3 Industry.