

# James Carter

Indian | Male | 24 years old

*Target MSc: Finance / Financial Technology*

*EDUCATION BSc in Finance & Computer Science University of Pennsylvania (Wharton) 2020 - 2024*

*Dual degree focusing on quantitative finance and software engineering.*

*Member of the Wharton Fintech Club.*

## PROFESSIONAL EXPERIENCE

---

Product Analyst Intern - PayPal, San Jose June 2024 - September 2024

Analyzed payment processing data to identify friction points in the checkout flow for mobile users.

Collaborated with engineers to define requirements for a new cross-border remittance feature.

Conducted A/B testing on UI elements, resulting in a 5% increase in transaction completion rates.

Operations Intern - J.P. Morgan, New York June 2023 - August 2023

Assisted the middle-office team in reconciling trade breaks for derivatives portfolios.

Automated a reporting workflow using Python, saving the team 10 hours of manual work per week.

Prepared daily liquidity risk reports for the treasury department.

## SKILLS

---

Technical: Python, SQL, Java, Tableau, Advanced Excel.

Analytical: Algorithmic trading basics, Data-driven product optimization, Risk management.

## LANGUAGES

---

English (Native), Spanish (Conversational).

PERSONAL INTERESTS Amateur Rocketry, Basketball, Stock Market Analysis