

Prabin Pandey

Philadelphia, PA 19121 | 835-207-9312 | prabin.pandey@temple.edu | <https://www.prabinpandey.com>

Education

TEMPLE UNIVERSITY, The Fox School of Business, Philadelphia, PA

Master of Science, Financial Analysis, to be awarded May 2026 | GPA: 3.98

- Relevant courses: Corporate Value Management, Assets Pricing, Machine Learning in Finance, Financial Time series, Data Science in Finance, Derivative Valuation, AI in Portfolio Management, Gen AI in Finance
- CFA Level 1 Candidate

TRIBHUVAN UNIVERSITY, Palpa, Nepal

Bachelor of Business Administration, awarded December 2023 | GPA: 3.81

- Valedictorian, Tribhuvan Multiple Campus, Tribhuvan University

Experience

Sethi Clarity Advisers, Philadelphia, PA

Associate Financial Consultant

September 2025 – December 2025

- Engineered AI-driven financial planning models simulating retirement income trajectories, net worth accumulation, and multi-scenario contribution strategies for client portfolios.
- Developed AI-based analytical tools to evaluate investment allocations, optimize portfolio construction, and monitor client performance against benchmarks.
- Maintained client investment data in portfolio management software, ensuring accurate performance reporting and audit-ready financial records.
- Designed and developed an internal financial planning website, integrating AI-driven models into a user-friendly interface to streamline data input and advisory analysis.

GLOBAL IME BANK, Palpa, Nepal

Customer Relations Intern

March 2023 – May 2023

- Organized and maintained client documentation, tax records, and collateral files, supporting audit readiness.
- Prepared financial reports and cost summaries to inform management decisions on lending terms, product pricing, and operational planning.
- Counseled clients on banking products, insurance, and wealth management strategies.

TEMPLE UNIVERSITY, Ambler Campus, PA

IT Consultant

January 2025 – Present

- Developed Power BI dashboard analyzing visitor traffic patterns and resource utilization across campus facilities, supporting operational decision-making and financial reporting.

Project Experience

Private Equity Transaction & Debt Covenant Model

November 2025 – December 2025

- Constructed three-statement LBO model for Pharma Brands Inc., projecting revenue, EBITDA, working capital, capex, and debt amortization across 5-year PE acquisition scenarios.
- Executed Monte Carlo simulations and multi-variable sensitivity analyses to stress-test debt covenant compliance thresholds under bear, base, and bull case scenarios.
- Tracked alternative investment valuations and capital activity, producing structured financial reporting to support portfolio management and deal monitoring.

CFA Research Challenge

September 2024 – October 2024

- Modeled Amazon's 5-year financials via Python, Bloomberg, and Capital IQ; built DCF, comparable company, and real options valuation frameworks to project free cash flows and intrinsic value.
- Executed ESG, SWOT, Porter's Five Forces, DuPont, and risk matrix analyses to produce comprehensive equity research report on competitive strategy, risk exposure, and profitability drivers.

Additional

Excel | Python | SQL | R | Power BI | Tableau | Bloomberg Terminal | FactSet | Capital IQ | Machine Learning