

Muhammad Ibrahim Raheel

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6x Hackathon Winner • User research → prioritization → launch → iteration • 3 products shipped, 10 paying clients, 20 live loads

EDUCATION

Drexel University • College of Engineering

Philadelphia, PA

Bachelor of Science in Mechanical Engineering

Expected Graduation: December 2026

Nina Henderson Provost Scholar (1 of 12) | Founder's Scholarship | Formula SAE (Designer) | ASME (Mentor) | GPA: 3.31

SKILLS

Technical: Python | SQL | APIs | Claude Code | AI Agents | LLM Workflows | AWS (Bedrock, Connect) | TensorFlow | ArcGIS

Product: User Research | Product Discovery | Prioritization | Pricing & Unit Economics | Metrics & Dashboards | Cross-functional Teams

ANALYTICS & PRODUCT EXPERIENCE

Slate CRE

Philadelphia, PA

Founder

June 2026 – Present

- Took a broker workflow from user discovery to deployment in Claude Code, reaching 10 recurring clients and \$7.5K in MRR
- Built an interactive deal platform for CRE brokers that lifted buyer engagement 75% over the static PDF offerings it replaced
- Built buyer-engagement dashboards in Claude Code that rank live buyers first, cutting the brokers' wasted outreach by 80%

Freightly • AI dispatch copilot for truckers

Philadelphia, PA

Co-Founder

September 2025 – February 2026

- Shipped a voice-first MVP on AWS Bedrock, Claude, Amazon Connect and Transcribe, then moved 20 real freight loads through it
- Synthesized 50+ owner-operator interviews into one prioritized workflow: 41 of 50 named the same failure, which set MVP scope
- Priced at \$149 per month against \$14-20K in annual incumbent fees; selected AWS 10,000 Aldeas top 300 of 50,000 applicants

Alchemist Pharmacy

Lahore, Pakistan

AI Transformation Consultant

June 2026 – September 2026

- Gathered business requirements from a 5-branch pharmacy and moved an AI use case from pilot to production in under 1 week
- Grew orders from 300 to 545 per month (+82%) across 5 branches in 3 months by rebuilding the customer ordering workflow
- Automated 100% of order intake with a WhatsApp AI agent, removing the manual step from every order across 5 branches

Unisole Logistics

Dallas, TX

Co-Founder

August 2023 – Present

- Co-founded a US freight brokerage as a teenager and scaled it from concept to 45+ active trucks and \$25K+ monthly revenue
- Built internal tools automating CRM, load matching, and lead tracking, accelerating client onboarding 40% and lifting revenue 20%

ENGINEERING & RESEARCH EXPERIENCE

Stonhard

Cherry Hill, NJ

Manufacturing Quality Co-op, Product Management

April 2025 – September 2025

- Identified yield trends with SPC, DOE and root cause analysis, lifting First Time Right from 20% to 94% and modeling \$5M EBITDA
- Designed a rapid pigment potency test on wet defect samples, cutting QC cycle time 40% and lifting color-match Cp/Cpk by +0.3
- Presented SPC and defect findings to plant and product leadership, turning technical constraints into a rollout decision on 3 lines

Exelon • Baltimore Gas & Electric

Baltimore, MD

Gas Transmission Engineering Co-op

April 2024 – September 2024

- Applied a 5-point governance protocol to messy field-map data in ArcGIS, reaching 97.9% accuracy and cutting dead digs 15%
- Analyzed inspection data across a 1,700-mile system to identify corrosion trends, a decision that cut maintenance costs 20%
- Ran working sessions with cross-functional GIS and field teams, turning their input into dig criteria that cut dead digs 15%

Drexel University College of Engineering

Philadelphia, PA

Lead Researcher & Developer

December 2022 – December 2023

- Analyzed structured sensor data in Python and SQL, building models that turned telemetry into alerts technicians acted on daily
- Cut projected downtime 40% and raised efficiency 25% by integrating AI alerts into SCADA and technician scheduling workflows

HONORS & AWARDS

Global Student Entrepreneur Awards (EO): Top 15 Student Entrepreneur in North America; 2026 Philadelphia GSEA champion

Baiada Institute Innovation Tournament: 1st place of 100+ competing teams, \$2,500 prize, Drexel University, April 2026

Coffee & Code Philadelphia AI Agent Hackathon, 2026: GalaxyGate track winner for Vault Librarian, a context layer for AI tools

Philly Codefest 2026: Comcast AI Award across 97 submissions and Runner-Up, Advanced Category, for MAYDAY dispatch

Hult Prize Drexel Campus Winner, 2026: AWS 10,000 Aldeas, top 300 of 50,000 applicants; Drexel Startup Fund finalist twice

Northrop Grumman Award, SASE Scholarship: Recognized for academic excellence and technical achievement in engineering

Sol & Mildred Schultz Award: Outstanding undergraduate research; Joel Lipkin Scholarship for excellence in Mechanical Eng