Angad Singh

609-591-0731 | angads@umich.edu | linkedin.com/in/angad-dsingh/ | Personal Website

EDUCATION

University of Michigan

Ann Arbor, MI

Bachelor of Science Engineering in Computer Science

May 2028

- GPA: 3.77, SAT: 1560, Dean's List, University Honors
- Activities/Extracurriculars: Kappa Theta Pi Professional Technology Fraternity (Director of Community Service and Philanthropy, Web Committee Lead), BCG Bridge to Consulting Selected Workshop Participant

Experience

Applied Materials

Jun. 2025

Incoming Data Analyst Intern - HR and Talent Strategy

Santa Clara, CA

- Will develop and enhance data dashboards and reports using Tableau and Excel to support Workforce Strategy & Intelligence (WSI) initiatives; will collaborate with HR and cross-functional teams to align analytics with strategic talent goals, enabling improved decision-making and stakeholder engagement
- Will analyze HR datasets from multiple systems to uncover key trends; will deliver actionable insights and data-driven recommendations through presentations to senior stakeholders, influencing talent strategy formulation
- Will partner with development teams to test and optimize internal tools, validating data accuracy and enhancing dashboard functionality, which will improve reporting efficiency and meet evolving business intelligence needs

Integrate Healthcare

April. 2025 - Present

Co-founder, VP of Business Development and Strategy

Ann Arbor, MI

- Spearheading strategic roadmap and execution of equitable population health management (PHM) platform by leading cross-functional team of 10+, structuring financial operations, and managing timeline delivery; acquiring capital from grants, VCs, and pitch competitions to accelerate development timeline by 50%
- Conducted market analysis across 10+ PHM platforms and synthesized insights from various stakeholder interviews to build data-driven pricing and go-to-market strategy; set KPIs to monitor financial and operational performance

MECC Consulting Group

Sept. 2024 - Present

Consultant

Ann Arbor, MI

- Delta Airlines: Developed machine learning model and full-stack web application using React and Python to predict optimal number of checked-in bags per flight that predicted decreasing departure delays for 70% of their flights
- Tempus AI: Cultivated 17-page strategic report for optimizing and scaling 3 disease predictive algorithms by aggregating digital pathology industry reports, 10+ pathologist interviews, and custom industry adoption curve

Academic Advancements

Jan. 2021 – Aug. 2024

Co-founder, Chief Outreach Officer

Hightstown, NJ

- Led go-to-market fundraising and marketing strategy for a 501(c)(3) nonprofit; built scalable operations, drove stakeholder alignment, and mobilized 70+ volunteers, resulting in \$22.5K raised
- Established partnerships with 13 nonprofits by conducting needs assessments and stakeholder outreach, executing book drives, virtual classes, and donation campaigns, reaching 5,800 low-income students across 5 countries
- Spearheaded the development and implementation of Java, computer literacy, and math curricular and tutored 16 students in India and US, increasing average performance by 25%

Coachence

Jul. 2024 – Aug. 2024

Software Engineering Intern

Remote

- Prototyped internal portal to show Amazon driver rankings by harnessing driver data using Python, MySQL, and HTML/CSS, which was sent out to 100+ drivers to improve their performance and safety on the roads by 10%
- Analyzed driver safety data using Python visualizations and SQL queries to synthesize insights into executive-facing slides, securing buy-in from Coachence leaders to implement recommendations

TECHNICAL SKILLS/ADDITIONAL

Skills: Excel, PowerPoint, Tableau, Python (NumPy, pandas, matplotlib, scikit-learn), JavaScript, C++, SQL, Spanish Hobbies/Interests: Violinist, NYT Mini Crossword connoisseur, Soccer and Pickleball enthusiast Honors/Awards: National Merit Scholar, Presidential Volunteer Service Award Gold Medal (100+ hours of community service in 2020), National Cyber Scholar (top 7% in US for CyberStart America), National Young Entrepreneur Pitch Challenge Finalist (top 20 in the US), Civics Unplugged Project Stipend Awardee (\$1000 grant)