Om Patil

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EDUCATION

The Ohio State University

Columbus, OH

Graduation Date: Dec. 2024

Bachelors of Engineering in Computer Science Engineering

Specialization: Artificial Intelligence; **Minor**: General Business

Honors Integrated Business and Engineering: Selected as 1 of 18 engineers in a competitive Honors College

cohort focusing on interdisciplinary learning in engineering and business.

Relevant Courses: OS, Web Applications, Data Structures & Algorithms, Software Engineering Techniques

PROFESSIONAL EXPERIENCE

Venture Analyst

Columbus, OH

Techstars

Sept. 2024 - Present

• Organizing 10+ strategic workshops for startup founders, enhancing their business strategies and execution

• Conducting in-depth evaluations of startups, analyzing team capabilities, market size, and business models

Data/Tech/AI Consultant

Columbus, OH

Genpact

Jun. 2024 - Aug. 2024

- Spearheaded a Gen AI POC for healthcare claims, projected to reduce fraudulent transactions by 15%
- Collaborated with cross-functional teams to plan, design, test, and design cloud architecture using Azure services
- Drove project governance and conducted regular strategy meetings to ensure alignment on the product roadmap
- · Created product documentation, including business cases, high-level design documents, and risk assessments

Investment Analyst

Columbus, OH

NextGen Growth Partners

Jan. 2024 - Mar. 2024

- Analyzed and sourced 100+ investment opportunities, leading to 2 successful letters of intent valued at \$10M
- Delivered financial analysis for 3 potential acquisitions, resulting in a 25% increase in deal flow efficiency

Technical Student Consultant

Columbus, OH

The Ohio State University, Psychiatry Department

Aug. 2022 - May 2023

- Implemented an EEG data rejection tool, reducing processing time from 10 hours to 2 hours per dataset
- Conducted rejection validation and threshold testing, ensuring accuracy and reliability to enhance lab efficiency

EXTRACURRICULAR ACTIVITIES

Director of Consulting

TAMID Group at Ohio State

Oct. 2023 - Present

- Overseeing 9 management consulting projects throughout 2 semesters, improving strategic and sourcing practices
- Led project planning and milestone setting, ensuring 100% on-time delivery and client satisfaction

Vice President of Operations

Buckeye Ventures

Dec. 2022 - Dec. 2023

- Collaborated with 50+ firms for guest speakers, case studies, and project material for member development
- Managed operational budgets of \$50K, ensuring efficient use of resources and achieving a 10% cost saving

PROJECTS

- **Pryva**, Led development of a wifi-sensing platform for elderly care, reducing response times by 50% and achieving finalist status in the Presidential Buckeye Accelerator (Top 10 of 77). Pitch Deck
- **ViewIt**, Developed a Ruby on Rails web application enabling students to post presentations, view and comment on peers' work, and allowing teachers to grade presentations. **GitHub**
- **ArgoCards**, Designed and developed adaptive cardholder and GTM strategy for the limb different community using CAD. Managed product lifecycle from concept to market launch. Awarded Top Technical Award in a pitch competition by the Ohio Innovation Fund. Pitch Deck

TECHNICAL SKILLS

Programming Languages: Python, Java, C, Ruby, HTML, CSS, SQL

Tools: JIRA, Confluence, MS Office (Visio, Project, PowerPoint, Excel), UiPath, Trello, Git, Azure Cloud Services

Certifications / Training: Agile / Scrum methodologies, Design Thinking and Business Strategy