

# OMESH KANDREGULA

kandregulaomesh@gmail.com ▪ linkedin.com/in/omesh-kandregula ▪ omeshkandregula.com

## EDUCATION

### Carnegie Mellon University

M.S. in Engineering and Technology Innovation Management

Pittsburgh, PA

Dec '26 (Expected)

### Indian Institute of Technology - Madras

B. Tech + M. Tech (Dual Degree) in Engineering Design (Specialized in Biomedical Design)

Chennai, India

Jul '23

## PROFESSIONAL EXPERIENCE

### PeerfectCV

Founder

Hyderabad, India

Feb '25 - Dec '25

- Founded and built *PeerfectCV*, a resume review platform that has helped 50+ jobseekers to exchange actionable feedback through structured peer matching.
- Delivered the MVP in under 6 weeks using Firebase Auth and Google Sheets automation, achieving an 88% onboarding completion rate during closed beta and optimizing the user experience to drive retention.
- Managed early adopter relationships, applying data analysis of user behavior to integrate UX insights and increase quality feedback scores by 40%.

### Xion Multiventures Pvt. Ltd.

Market Strategy Analyst

Hyderabad, India

Aug '23 - Oct '24

- Applied strategic thinking to execute commodity futures trades on CME, Euronext, and ICE, improving trade accuracy and delivering consistent profitability.
- Conducted market research and data analysis of macroeconomic indicators to identify currency trends and commodity imbalances, increasing successful trades by 11%.
- Designed and implemented risk management frameworks based on market volatility, supply-demand shifts, and geopolitical risk, reducing potential losses by 50% and improving trade reliability.

### Tvasta Manufacturing Solutions Pvt. Ltd.

Product Engineering Intern

Chennai, India

Dec '21 - Jun '22

- Managed the product lifecycle of a miniature 3D printer for paste-based materials, from design and testing to deployment, contributing to faster iteration cycles.
- Engineered a material handling system and optimized slicing parameters, delivering process improvements that increased print accuracy by 20% and reduced material waste by 15%.

### Synthara AG

Market Intelligence Research Intern

Remote

Sep '20 - Nov '20

- Conducted market research to build and manage a database of 500+ investors and strategic partners in the AI chip space, contributing to successful outreach and investor engagement.
- Analyzed stakeholder profiles and funding trends to help prioritize outreach, facilitating conversations with 15 high-potential investors.

## LEADERSHIP EXPERIENCE

### Avishkar Hyperloop

Business Lead

Chennai, India

Aug '19 - Aug '21

- Led a 5-member team managing sponsorships, finances, PR, and social media to support India's first student Hyperloop team.
- Secured INR 4.5M in corporate sponsorships through targeted outreach and stakeholder management, contributing to the team winning the "Most Scalable Design" award at European Hyperloop Week 2021 in Spain.

### Project ScreenSage

Project Lead

Chennai, India

Aug '22 - Oct '22

- Directed a 3-member team to design and develop *ScreenSage*, an Android app promoting digital well-being through gamified habit tracking.
- Selected as a finalist at IIT Madras Technical Society's BuildSprint, a 10-week product development competition with 50+ participants, recognized for innovation and practical impact.

## SKILLS

**Product & Management:** Product Roadmap Development, Stakeholder Management, Cross-functional Collaboration, Strategic Thinking, Process Improvement

**Analytics & Research:** Data Analysis (Excel, SQL), User Research, Market Research, A/B Testing, KPI Tracking

**Tools:** JIRA, Trello, Figma, Tableau, Power BI

**Technical:** Python