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Education

Education		
2025- Present	**MASTERS' UNION** PGP in Technology & Business Management | **GRE: 326/340 | CAT 99.11%tile (1ˢᵗ Attempt)** Core Member of Third Block Club (Web3 Tech) **Top 10** Finalist in Statistics One Day Challenge conducted by Axis Max Life Insurance	**Gurugram**
2016-2020	**AMRITA SCHOOL OF ENGINEERING, AMRITA VISHWA VIDYAPEETHAM** B-Tech in Electronics and Communication Engineering – 6.99 CGPA Secured **an academic scholarship of 25%** from the University based on AEEE performance **A+ and O Grades** in Computer Programming, Data Structure and Algorithm Courses **Podium Finish** in Intra-College Level Coding and Mime Competitions	**Coimbatore**
2014-2016	**MAHARISHI VIDYA MANDIR, CHETPET** CBSE Computer Science Class 12: **92.2% (95% in Physics, Chemistry, and Computer Science)**	**Chennai**
2012-2014	**SBOA SCHOOL AND JUNIOR COLLEGE** Class X (CBSE) – **10** CGPA	**Chennai**

Experience

Experience		
Sept'20–Sept'25	**THOUGHTWORKS** **Quality Analyst | Consultant | Built enterprise products for global consulting firms and retail clients**	**Coimbatore**

Product Planning and Release Management
- Independently led cross-functional release cycles every 6 sprints/3 mths, contributing to seamless feature rollouts
- Prioritized the delivery scope of the releases by analysing the effort and value of unresolved bugs and backlogs
- Devised test strategies with 4–5 QAs across SDLC, ensuring release readiness and product reliability

Customer Insights and User Research
- **Interviewed** 10+ community heads **to create a value proposition canvas** of a community engagement platform
- Designed robust test environments reflecting real user scenarios, enhancing product reliability and satisfaction.

Product Performance and Quality Ownership
- Automated tests in unit, integration and UI layers accelerating test stage by **cutting manual effort by 30%**
- **Analysed defect root causes** in large-scale prod deployments, **sustaining defect detection rate above 80%**
- Conducted performance tests **ensuring API stability** in a app strangulation project **with 0% perf degradation**
- Improved QA efficiency by implementing automated schema validation, reducing ETL rework time by ~55 mins

Operational Excellence and Efficiency
- Partnered with PMs on WMS of a billion dollar retail ecommerce, driving 30% faster fulfilment and > CSAT
- Reduced **cloud computing costs by 75%** for 3 test environments by automating and parallelizing test runs.

User Experience Enhancement:
- **Boosted** checkout page **CVR by 20%** by validating 100+ user journeys with new payment gateways and UI/UX

Event Management and Training
- **Organized** external knowledge **sessions (Geeknight, VodQA) across 6+ offices** to promote organization brand
- **Conducted VAPASI sessions** on automation testing **for 40+ women** returning to work after a long career break

Live Projects

Live Projects		
Jul'25–Sept'25	**Dropshipping Challenge | The Viral Kachori**	**Gurugram**

- Started a home décor brand selling curated collection of Lamps, Candles, Rugs, Mug Rugs, and Hand Paintings
- Managed **a store** in Shopify **with 250+ SKUs** \| Wrote python scripts to auto populate SKU details from supplier
- Made a revenue upwards of Rs 40000 in a single day through the offline channel \| Highest ticket size - Rs\ 15000
- Drove **3,000+** website sessions via ad funnels & offline activations\| Won "**Viral Reel Award**" for social traction

Achievements

- **Secured 3ʳᵈ position** out of **1300+** teams in ProdBlitz product case competition conducted by **IIT ISM Dhanbad**
- **Secured 6ᵗʰ position** out of **1400+** registrations in Prodigi Product case comp conducted by **XLRI Jamshedpur**
- **Top Fellow at NextLeap Product Manager Fellowship** \| Final project ranked in **top 1%** among 300+ submissions
  - Researched the pet industry and conducted interviews and surveys to discover major pain points of pet parents
  - Analysed the data and identified the true problem for the low adoption of pet insurance policies in India
  - Designed the MVP and GTM for a Pet insurance policy aggregator with affiliate-marketing business model
- Published an academic paper in the reputed **International Journal of Electronics & Telecommunication** – IJET
  - Title: Detection of Obstructive Sleep Apnea from ECG Signal using SVM based Grid Search
- Cleared the Codechef Data Structures and Algorithms Exam (Foundation Level) \| First student from ECE Dept.

Key Skills

- **Product and Agile**: User journey mapping, requirement gathering, release management, software testing.
- **Analysis & Data**: SQL, Git, JavaScript, Python, Javascript, Automation Frameworks
- **Design & No Code**: Whimsical, Canva, Adalo, Loveable.ai, Figma

Interests

- Vibe Coding Productivity Tools
- Reading Books
- Playing Chess