



Paras Jain

E-Mail: x25parasj@iima.ac.in Mobile: +91 9811076965 LinkedIn: www.linkedin.com/paras-jain

Summary

Product-focused technology professional with 5+ years delivering product solutions across **cloud security** and **networking** domains. Proven ability to translate customer needs into scalable features while driving cross-functional collaboration to achieve measurable business impact.

Professional Experience

Member of Technical Staff (Software Engineer) | NetApp India Pvt. Ltd. | Bengaluru

Jan 2022 – Apr 2025

- **Expanded Spot Security capabilities by 20%** through backend API development (Python), directly addressing customer pain points in cloud risk analysis and compliance reporting (SOC2, NIST, CIS Benchmarks).
- Enhanced user experience by **optimizing API response time by 50%** through database restructuring and SQL optimization, reducing customer wait times and lowering operational costs.
- **Accelerated risk remediation by 40%** through Auto Remediation feature, automating security fixes in customer cloud accounts and strengthening product differentiation.
- **Improved risk detection speed by 30%** via Azure Cloud Network Topology visualization using Neo4j graph database, enabling customers to identify security gaps faster and reduce threat exposure.
- Drove API architecture across UX and engineering teams, **translating Figma designs to technical specifications**, balancing user experience with technical performance.
- **Accelerated product delivery cycles** by defining product requirements, engineering documentation and managing release cycles by aligning 15+ team members and ensuring customer requirement satisfaction.
- **Enabled near real-time customer insights** by building event-driven data pipelines (AWS Lambda, S3, SNS/SQS), reducing data processing delays from hours to minutes.
- **Built technical leadership capabilities** by mentoring engineering teams on design best practices, improving code quality and feature delivery timelines.

Engineer | Qualcomm India Pvt. Ltd. | Hyderabad, India

Dec 2019 – Dec 2021

- **Delivered security and usability features (C++/C)** adopted by 20+ OEM partners including MACsec and Parental Control, strengthening market position of flagship mobile router segment.
- **Improved product performance** by 40% through memory efficiency optimizations in resource-constrained environments, reducing customer support escalations.
- **Led SDX65 5G chipset integration**, coordinating kernel upgrades and feature validation across engineering teams to ensure product readiness.
- **Enhanced customer satisfaction by resolving 100+ critical product issues**, improving product quality and strengthening long-term client relationships.
- **Transformed customer-reported IP collision issue into full product feature**, leading end-to-end development that resolved critical networking conflicts and strengthened client relationships.
- **Increased team productivity by 50%** through streamlined onboarding programs, reducing new hire ramp-up time and improving project delivery capacity.

Education

MBA (PGPX) – Indian Institute of Management, Ahmedabad | India

Bachelor of Technology, Electronics & Communications Engineering – Indraprastha Institute of Information Technology, Delhi (IIIT-D) | India

Accomplishments

- Recognized in the Top 25 out of 200+ teams in PM Dissect Competition conducted by IIM Ahmedabad in July 2025.
- Granted design patent in 2023 for “Wear N Go,” a wearable device combining multiple functions tailored for bus conductors.
- Granted company stocks and bonuses at NetApp and Qualcomm as reward for cumulative performance (2020-2024).
- Promoted from Associate Engineer to Engineer at Qualcomm, 2021.
- Received Orion Insta Award for outstanding contributions and efforts at Qualcomm in 2020.

Certifications

Machine Learning Specialization, DeepLearning.AI (Andrew Ng), 2025.

Extra-Curriculars

- Vertical Head, Placement Committee (Technology) at IIM Ahmedabad: Leading placement strategy and industry outreach, 2025.
- PGPX Secretary, IT, Infrastructure & Dorm Affairs Committee: Managed dorm & IT operations for 150+ students, 2025.
- Volunteering at Teach for India, teaching 40 students of class IV at Nigam Pratibha Vidyalaya, Delhi, 2024-2025.
- Completed German language certifications (A1, A2 levels), 2024.
- Served as member of the Theatre Club, Weave Design Club at IIIT-Delhi, 2018-2019.