

EDUCATION				
MBA	BITS School of Management (BITSoM), Mumbai		Pursuing	2025
B.E. (ENC)	Thapar Institute of Engineering & Technology, Patiala		8.46/10	2020
XII th , CBSE	Sacred Heart Senior Secondary School, Ludhiana		89%	2016
X th , CBSE	Sacred Heart Senior Secondary School, Ludhiana		9.83/10	2014
ACADEMIC ACHIEVEMENTS				
Scholastic	- Achieved percentile of 99.73% in DILR section in CAT'22 amongst 2.55Lakh applicants - Received Certification of Appreciation for excellent academic performance in 1st year UG			2022 2017
Olympiads	International Mathematics Olympiad Silver Medallist by Science Olympiad Foundation National Science Olympiad Silver Medallist (City Rank–21, State Rank– 75) held by SOF National Cyber Olympiad Bronze Medallist (City Rank–18, State Rank– 88) held by SOF			2014 2012 2011
WORK EXPERIENCE				32 months
Guidewire Software – Software Engineer				(Jan'22-May'23)
Product Development	Designed and developed 6+ features to provide insurance suite package on Guidewire Cloud Platform Automated 65% feature test case scenarios using GT-UI framework to mitigate production errors - Reduced production risks by benchmarking code coverage to 80% across different test environments - Secured 3rd party setup by writing authentication mechanism for London Market Integration Gateway - Actively collaborated with Product Managers to gauge requirements for London Market Insurance			
Additional Responsibilities	Monitored and fixed 12 high and 20 medium level vulnerabilities as a dedicated security champion - Spearheaded agile ceremonies to discuss, address and resolve potential issues with relevant stakeholders			
Capgemini – Senior Analyst				(Oct'20-Dec'21)
Product Development	- Deployed Extract Transform Load migration solution from legacy Teradata warehouse to Snowflake - Delivered application to load 20Mn+ data points regularly to ensure process continuity post migration - Wrote 15 python scripts to execute key mappings for 3Mn+ data points to replicate legacy behaviour - Analysed > than 100 scripts to debug conversion errors for reservation system of the conglomerate - Contributed actively to the automation aspect of the project encompassing more than 60,000 objects			
Process Enhancements	- Saved compute and query performance costs by an average of 30% across multiple data warehouses - Achieved 70% reduction in average time for production of outbound files from 24 to < than 7 hours			
Key Achievements	- Amongst 3/18 to receive Rising Star of The Month for exceptional and integral contributions at work - Mentored 3 onboarded analysts on project architecture by conducting 6+ knowledge transfer sessions Orchestrated delivery of migrated outbound system for an extremely time sensitive client's partner - Earned acknowledgement for individual contribution from both client and internal leadership team			
INTERNSHIPS				10 months
Samsung R&D Institute, Noida – ML Intern				(Jan'20-May'20)
Product Development	- Deployed MobileNetV2 model to facilitate audio-based gallery search feature for Samsung devices - Curated dataset worth 1500+ audio files via Google Audioset distributed across 20 pre-chosen classes - Achieved a model training accuracy of 90% and validation training accuracy of 88% after training			
Inkpothub, Patiala – Content Developer				(Jan'18-June'18)
Product Development	- Enhanced landing by 32% for the website by curating high-quality content optimized for SEO purpose - Increased the content accuracy and quality by proofreading and refining 12 academic user testimonials - Contributed to development of growth and marketing strategies with sustainable business models			
CERTIFICATIONS				
Google Digital Garage	Fundamentals of digital marketing to finetune apt skills to place a business on the internet			2023
Guidewire Certification	Associate Certification-Insurance Suite 10.0 Developer to understand proprietary platform Specialist Certification-PolicyCenter 10.0 Configuration to master proprietary Policy Suite			2022 2022
Google Cloud	Earned 15 badges via 30 days of Google Cloud program to get hands on expertise in GCP			2020
Coding Blocks	Python for Developers to help build web API, telegram chatbot and web apps using Django			2020
Coursera	2 course series in Google Project Management to hone relevant project management skills - Introduction to Augmented Reality and ARCore to explore the idea to build AR experience			2023 2017
POSITIONS OF RESPONSIBILITIES				
Sports Club	1/11 from 56 candidates to be selected as member of Sports and Wellness Club of BITSoM - Organised indoor sports tournaments in multiples sports for 90 students spanning 7 days			2023
PreQL Club	1/9 from 27 candidates to be selected as a member of PreQL, the Analytics Club of BITSoM - Organized an event for 35+ participants to understand usecases of analytics during internship			2023
EXTRA-CIRRUCULAR ACTIVITIES				
Community Outreach	Volunteered at the Green Month under Guidewire Gives Back drive to plant 100+ shrubs			2023
Competitions	Ranked 24th and received cash reward worth ₹8k in a comp organised by Aliens Brains Ltd			2020