

Professional Summary	Drove up to 30% efficiency gains for global clients by structuring ambiguous problems into implementation roadmaps and owning 10+ initiatives end to end at TCS. Led a 5-member pod, aligned CXO stakeholders, unlocked 4 funded deals and won the Technical Excellence Award after two promotions.	
Education	MASTERS' UNION PGP in Technology & Business Management (PGP TBM) BHARATI VIDYAPEETH'S COLLEGE OF ENGINEERING, LAVALE BE Computer Engineering (Honours in Data Science) Savitribai Phule Pune University CGPA: 8.49/10 DADA RAMCHAND BAKHRU SINDHU MAHAVIDYALAYA Class XII Science (PCM) Maharashtra State Board of Secondary & Higher Secondary Education ST MARTIN'S ENGLISH HIGH SCHOOL Class X Maharashtra State Board of Secondary & Higher Secondary Education 85.80%	2026 - Present Gurugram 2018 - 2022 Pune 2017 - 2018 Nagpur 2015 - 2016 Nagpur Aug '22 - Sep '25 Nagpur
Experience	TATA CONSULTANCY SERVICES (TCS) (Global IT services and consulting firm Microsoft Business Unit) Assistant System Engineer Trainee → Assistant System Engineer → Systems Engineer <u>Strategy, Business Diagnosis & Growth</u> ▪ Drove up to 30% efficiency gains by diagnosing 10+ client workflows into phased delivery roadmaps ▪ Unlocked 4 funded transformation deals by structuring ambiguous client problems into costed cases ▪ Protected timelines on 5+ global engagements by ranking demand on feasibility, impact and effort ▪ Widened account footprint by shipping diagnostics, predictive maintenance and ticketing solutions <u>Execution, Ownership & Stakeholder Alignment</u> ▪ Shipped 10+ releases on schedule by owning initiatives end to end with a cross-functional pod ▪ Cut blocker resolution time by 60% by installing a daily stand-up and weekly review cadence ▪ Secured executive buy-in on 4 GenAI pilots by translating delivery into commercial narratives ▪ Aligned global stakeholders from requirements to post-launch support through governance reviews <u>Operations, Analytics & Process Improvement</u> ▪ Cut troubleshooting turnaround by 20% for plant engineers via an AI-led diagnostic workflow ▪ Reduced manual ticket-handling effort by 40% for support teams by automating triage workflows ▪ Cut unplanned downtime by 15% by defining diagnostic KPIs and shipping live plant dashboards ▪ Standardized delivery across 3+ engagements by designing SOPs, documentation and governance	
Internships	TATA CONSULTANCY SERVICES (Cloud Governance and Optimization Platform) Machine Learning Intern ▪ Improved cloud cost forecast accuracy by 15% by benchmarking ARIMA, SARIMA and LSTM models ▪ Enabled proactive capacity planning for governance teams by automating forecasts to a live database ▪ Informed cost-optimization decisions for platform owners by surfacing usage and variance trends QASWA TECHNOLOGIES (Enterprise Application Services) Back-End Intern ▪ Delivered backend modules of an enterprise application in 2-week Agile cycles using Java and MySQL ▪ Cut manual data-entry effort for internal users by building CRUD workflows and responsive screens	Jan '22 - Jun '22 Pune Oct '20 - Dec '20 Nagpur
Projects	INDIA METEOROLOGICAL DEPARTMENT (IMD) WEATHER FORECASTING PROJECT AI & Data Science Researcher ▪ Improved forecast accuracy by 11% by building ARIMA and ML models on IMD weather datasets ▪ Published 3 peer-reviewed papers by converting findings into reproducible time-series analysis SMART ELECTRIC SWITCH Inventor ▪ Filed patent (App No 202021019022) for a contactless timer-based switch cutting shock risk ▪ Selected for the MHRD National Innovation Contest 2020 after validating user need and prototype fit	Jun '21 - Apr '22 Pune 2020 Pune
Certifications	▪ IELTS Academic British Council: Overall Band 7.5 (CEFR C1) Speaking 8.0 Listening 7.5 Reading 7.5 ▪ TCS Digital Certification Exams Tata Consultancy Services: Technical and Managerial Upskilling Modules	Nov '25 Jan '24
Achievements	▪ Technical Excellence Award, Tata Consultancy Services (Feb '25) for innovation and client delivery impact ▪ Promoted twice in 3 years, advancing from Assistant System Engineer Trainee to Systems Engineer ▪ Maintained 100% attendance across 12 years of schooling, an unbroken record of discipline ▪ Published 3 research papers in AI and forecasting Patent applicant (App No 202021019022)	
Leadership	▪ Built and led a 25+ member college sales team, owning target allocation, training and execution ▪ Cut new-joiner ramp-up time by 2 weeks by mentoring 10+ engineers through capability programs ▪ Organized 10+ campus events end to end by managing volunteers, logistics and live-stream operations	
Extra-Curricular	▪ Competed in Maharashtra state-level chess across 4 years, building the pattern recognition and multi-step planning applied to structuring business problems ▪ Won the inter-college poetry competition and anchored campus literary events across 4 years	
Social Impact	▪ Served 4 years with Leo Club of Pune Vibrant, coordinating volunteer teams on community outreach drives ▪ Upskilled 10+ junior colleagues on AI and DevOps through open sessions run alongside TCS CSR drives	
Skills	Business Skills: Problem Structuring First-Principles Thinking Business Diagnosis Opportunity Assessment Competitive Benchmarking Decision Frameworks End-to-End Ownership Cross-Functional Execution Operating Cadence Milestone Tracking Stakeholder Management Executive Communication Governance & Business Reviews Process Optimization SOP Design Cost & Turnaround Time Reduction Technical Skills: Data Analysis KPI Definition & Tracking Dashboarding Root Cause Analysis Trend & Variance Analysis SQL Python Machine Learning & Forecasting (ARIMA, SARIMA, LSTM) GenAI, LLMs & RAG Azure Cloud & DevOps Workflow Automation CI/CD	