

RAJAT GOGNA

Software Developer

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EXPERIENCE

Systems Engineer

Tata Consultancy Services (TCS)

2018 - 2019

Software Developer for Abbvie Inc., a US based Pharma giant

- Regularly liaised with business managers to translate business needs into feasible technical solutions
- Saved >\$100k** of immediate system overhaul costs by developing 12 critical enhancements for a legacy software to meet changing business needs
- Revamped inventory management & shipment modules of an application to optimise order management
- Eliminated human error & reduced manual effort by 90%** by developing a tool to analyse unstructured erroneous data & give structured output
- Conducted code reviews for fellow developers
- Encouraged, promoted & helped implementing the **"Agile"** way of working in TCS-Abbvie project
- Ranked first in the annual evaluation conducted for TCS-Abbvie team

Assistant Systems Engineer

Tata Consultancy Services

2016 - 2018

- Earned the title: **"Star of Learners Group"** for graduating top of the class in company's learning program
- Mentored 2 batches of ~100 associates each on soft skills, Object Oriented Programming & software development frameworks like, Agile & SDLC
- Developed bug fixes & system enhancements for client's applications
- Automated** routine data migration activities, **reducing cycle time by 50%**
- Reduced manual effort by 95%** (60 mins to ~3 mins) for a monitor & alert activity through automation
- Developed self healing jobs & fail safe scripts to ensure system continuity for high availability research labs, minimizing failure probability significantly

MOST PROUD OF



Consistent Performance

recognized through various awards & accolades; **"Technical Excellence"**, **"Star of the Month"**, **"On The Spot"**



Persistence & Determination

I showed, to become the youngest member of the team to have sole ownership of the biggest enterprise application of our account



High Adaptability

I exhibited, while learning various technologies to strike a balance between prerequisites of new projects & team's expertise

SKILLS

Java	Python	MicroServices	REST API	Spring Boot	
Hibernate	Tomcat	HTML	React.JS	JavaScript	SQL
PL/SQL	Oracle	NoSQL	Git	Agile Scrum	DevOps
CI/CD	Test Driven Development	Maven			

OBJECTIVE

To invest myself professionally towards an opportunity which facilitates a thorough utilization of my professional & academic background. Leverage my analytical & interpersonal skills to make a positive & tangible contribution.

EDUCATION

MSc. Computer Science

Trinity College Dublin

2019 - Ongoing Dublin, Ireland

- Developed a city management software using Python(Django) & Angular following DevOps
- Learnt core workings of machine learning algorithms & techniques to optimize them
- Prototyped a Body Area Network protocol using AWS Lambda & other cloud resources
- Created multiple highly interactive & dynamic visualization dashboards

B.Tech Electronics & Communication Engineering

Manav Rachna International University

2012 - 2016 India

- Scholarship holder
- Founding member of Innovation & Incubation Center (IIC)
- Semi-finalist inter-college group discussion event with >2500 participants from top universities of India; Delhi University, IP university, etc

CERTIFICATION

Spring Boot 2.0 Essential Training

LinkedIn Learning

React.JS - Essential Training

LinkedIn Learning

Applied Machine Learning in Python

Coursera - University of Michigan

R Programming

Coursera - Johns Hopkins University

ITIL Foundation

Peoplecert

Quality Practitioner Associate Plus

American Society Of Quality (ASQ)