

# RAJAT KUMAR

(+34) 670 899 097 | [rajat@student.ie.edu](mailto:rajat@student.ie.edu) | [linkedin.com/in/rajatasusual](https://www.linkedin.com/in/rajatasusual) | Personal Website: [rajatasusual.online](https://rajatasusual.online)

## PROFESSIONAL SUMMARY

Engineering Consultant with 6+ years of experience in leading and developing complex enterprise software across multiple domains - Automation, Compliance & Financial Regulations. Delivered scalable solutions while leading Digital Transformation projects with budget scope totaling \$330k for finance teams across London, Australia, and South Asia. Skilled in stakeholder and project management, data-driven analytics, software architecture and tech scoping.

## EDUCATION

### IE BUSINESS SCHOOL

*International MBA – Master's in Business Administration*

- Recipient of Science & Innovation Scholarship.

MADRID, SPAIN

JAN. 2022 - DEC. 2022 (EXPECTED)

### INDRAPRASTHA UNIVERSITY

*Bachelor of Technology, Computer Science & Engineering*

- Founding member and Secretary, Computer Society of India – Student Chapter.
- Paper on Evolution of Ubiquitous Computing – ISBN No. 978-93-83083-54-1.

NEW DELHI, INDIA

AUG. 2011 – JUN. 2015

## PROFESSIONAL EXPERIENCE

**SOCIÉTÉ GÉNÉRALE** (INVESTMENT BANK, \$24BN)

**Engineering Consultant – Specialist Software Engineer**

BANGALORE, INDIA

JUL. 2019- NOV. 2021

- Consulted Finance teams in London and Singapore, Hong Kong and Australia regions on engineering solutions.
- Led a cross-functional team to digitally transform regulation compliance for the Client Assets team – decreased turnaround time by 39% and reporting errors by 15%, as the head of cross-asset regulations product.
- Reduced annual billing cost by €38k (28%) by developing roadmap and leading project for migration towards Open-Source cloud-first services; Received SPOT award (given to 7 people per quarter to global engineering teams).
- Conceptualized and headed project for Application merger reducing infrastructure billing by €73k (34%) annually.

**SMARSH Co.** (COMPLIANCE, \$150MN IN REVENUES)

**Senior Software Engineer – Full Stack Developer**

BANGALORE, INDIA

MAY. 2016 – JUL. 2019

- Developed Connected Archive, world's largest archival software, as core engineer for Application team. Clientele include top banks and financial institutions across America and Europe.
- Received Star Performer award for automating testing framework decreasing application qualification time by 67%.
- Scoped and managed Client Onboarding module for financial institutions.

**QUEST GLOBAL** (SOFTWARE SERVICES, \$2.5BN)

**Software Engineer – Application Development**

BANGALORE, INDIA

AUG. 2015 – MAY. 2016

- Engineered for team working on a patented Robotic Process Automation product, Fusion.
- Implemented UI templating framework for front-end facilitating in shortening developer's time by 50%.

## LANGUAGES & SKILLS

**English** (fluent); **Hindi** (native); **Spanish** (beginner)

**Role Expertise:** Full Stack Development | System Architecture | Risk Analysis | A/B Testing | UI/UX Design | BI

**Software Skills:** GitHub, Excel, JIRA, Confluence, Google Analytics, Tableau, HotJar, Bamboo CI, Figma

**Tech Skills:** JavaScript, Angular, HTML/CSS, Java, C++, .NET Framework, SQL, Mongo, RESTful APIs, Microservices

## CERTIFICATIONS

Certified Agile Practitioner | Certified Lean Six Sigma – Black Belt (Technology processes)

## OTHER INFORMATION

- **GMAT** Score: 730. **TOEFL**: 108.
- Volunteer for Make A Difference (*NGO working towards equitable outcome for children living in shelter homes across India*) – Teacher (2016-17) for 6<sup>th</sup> standard children, Mentor (2017-18) for 30 volunteers, City Manager (2018-19) for Education Support Programme for Bangalore (includes 300+ volunteers) and Fundraising volunteer (2019-20).
- Harvard CORE Credential – *4-month program comprising of three courses - Business Analytics, Economics, and Financial Accounting*. Passed with high honours (90 Percentile).
- Toastmasters International (2019-2021) – Secretary (2019), VP Membership (2020), VP Education (2021). Winner of International Speech Contest at District, Area and Club level.