

# SOURAV DAS

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## OBJECTIVE

Looking for opportunities as a University of Liverpool International Masters student in a suitable environment and put my knowledge and accumulated industry experience in SQL and JavaEE to appropriate use in the most competitive sector which utilizes my resourcefulness in teamwork and efficient data management.



## EXPERIENCE

### System Engineer | Tata Consultancy Services | Full-Time

2016 – 2020

- Negotiated with clients (British Telecom) on telephonic Scrum calls and carried out highly challenging tasks based on the requirements provided.
- Orchestrated the creation of three web applications from scratch using Java technologies of Spring, MyBatis, JavaScript, RESTful Web Services in Oracle SQL Database for the project client British Telecommunication which outperformed the legacy applications.
- Expedited downstream data flow using REST API to generate JSON in Oracle DB with automated sending to MongoDB.
- Spearheaded a Data Warehouse Migration project for Java Applications from Oracle 10g to 12c implementing skills in PL/SQL and elementary Shell Scripting.
- Capitalized on self-growth in a team of seven for a year. After getting promoted, supervised a team of three, which supported in getting the awareness of self-sufficiency and proprietorship.
- Acknowledged by stakeholders on multiple occasions with e-cards and recommendations on LinkedIn.

### Private Tutor | Freelance | Part-Time

2011 – 2013

- Guided secondary school pupils of mixed competencies in Mathematics and English.
- Systematized exercise sessions for better comprehension, including document investigation and understanding abilities.
- Improved grades of struggling students and enhanced their presentation abilities by giving them projects.
- Assessed and recorded student progress and conduct, prescribing strategies to improve mentoring adequacy.



## EDUCATION

### M. Sc. | University of Liverpool

2020 – PRESENT

- Pursuing Masters in Business Analytics and Big Data.
- Recipient of the ULMS Scholarship that contributed a 50% waiver on the tuition fee in addition to Vice-Chancellor's International Attainment Award and Commonwealth Postgraduate Bursary.
- A member of the University Chess society.

### B. Tech | West Bengal University of Technology

2011-2015

- Attained a GPA of 8.4 out of a maximum 10 in Electronics and Communication Engineering.
- Captained the college football team which participated in inter-college level competition.
- Member of the college Physics society.



## SKILLS

- Efficient and agile worker.
- Expert level in Java, Python, JavaScript, HTML, CSS coding.
- Excellent verbal and written communication (IELTS C1 Advanced)
- Proficient in MS Word, MS PowerPoint and handling spreadsheets.
- Strong Qlik Sense, OBI, Tableau and SQL knowledge.
- An effective communicator, a critical thinker and a sedulous team player.
- Excellent at time management on meeting deadlines.
- Able to learn fast and catch up quickly.



## CERTIFICATIONS

- Oracle Certified Java Programmer.
- Qlik Sense Business Analyst Qualified.
- MongoDB for SQL Pros Certified.



## ACTIVITIES

- I am an avid reader and a chess enthusiast.
- Worked as a volunteer for an NGO called Bhumi, where I taught computer science to young underprivileged children on weekends.
- I am fluent in English, Bengali and Hindi and also an autodidact.