

# KOUSHIK SARKAR

140, Arabinda Basu Nagar, Sarsuna 🏠  
P.O./P.S.: Sarsuna, Kolkata – 700 061  
West Bengal, India  
+91 8420638040, +91 8240286385 📞  
koushikacc4@gmail.com ✉️  
linkedin.com/in/koushiksarkar0999 🌐  
github.com/koushikCode 🐙

## 🎯 OBJECTIVE

To work in an organisation where I can enhance my knowledge and skills to contribute to the success of the organisation.

## 💼 WORKING EXPERIENCE

**Assistant System Engineer | Tata Consultancy Services Ltd.**

07<sup>th</sup> January, 2021 – Present | Role: Engineer (Application Development)

Data Integration – ETL Developer (Informatica PowerCenter Client)

## 🎓 EDUCATION

**M.SC. in Computer Science | University College of Science, Technology and Agriculture  
(Rajabazar Science College (UCSTA), University of Calcutta)**

2018 – 2020

**B.SC. in Computer Science (honours) | University of Calcutta**

2015 – 2018

## 💻 TECHNICAL SKILLS

- Informatica PowerCenter Client – ETL Development
- Programming Languages: C, C++, Java, Python, JavaScript ES6
- Shell/Bash Scripting
- HTML5 – CSS3, PHP, MySQL
- JQuery, NodeJS, ReactJS, Angular 8+
- Office Tools: MS-Office
- OS: Windows (XP, 7, 8, 10), Linux (Ubuntu, Fedora)
- SAP HANA, SAP BODS, QlikSense

## 📖 ACADEMIC PROJECTS

**Online Auction System |** An user-friendly auctioning website where any kind of products can be auctioned.

Tech-stack used - HTML5, CSS3, JavaScript, PHP and MySQL.

**Management of Green Channel requests in a Smart City |** Modelling and controlling of Green Channel/Traffic and thereby resolving multiple colliding Green Channel requests, by formulating and solving Delay optimization problem.

Tech-stack used – Python

## CERTIFICATIONS

- UdemY – Informatica: Beginner to expert level
- UdemY – Informatica PowerCenter Administration
- UdemY – Informatica Cloud Integration (IICS)
- UdemY – Angular: The complete guide (2021 edition)
- UdemY – React: The complete guide (incl. Hooks, Router, Redux)

## DOMAIN OF INTEREST

- Data Structure, Programming Logic, Database Management System (DBMS)
- Web Development, Data Science

## PERSONAL DETAILS

- Sex: Male
- Nationality: Indian
- Marital Status: Unmarried
- Communicative Languages Known: English, Hindi, Bengali
- Strengths: Strong commitment & dedication towards work, decent Communication Skills, Meeting Deadlines and Time Management
- Hobbies: Listening to music of any genre, Photography
- Sports liked: Cricket, Football, Table Tennis, Chess

**Declaration:** I hereby declare that the information provided here is correct to my knowledge and I will be responsible for any discrepancy.

**Place:** KOLKATA

— KOUSHIK SARKAR