

# ATHARVA KAHU

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## EDUCATION

**University of Texas at Dallas, Jindal School of Management** Dallas, TX  
Master of Science in Information Technology and Management June 2025

- Coursework: Database Foundations for Business Analytics, Advanced Statistics for Data Science, Object Oriented Programming in Python

**Shri Ramdeobaba College of Engineering and Management** Nagpur, India  
Bachelor of Engineering in Electronics and Communication | CGPA: 3.1/4 May 2021

- Coursework: Operating Systems, Statistical Signal Analysis, Computer Programming, Microprocessors & Interfacing, Computer Organization, Computer Communication Networks, Internet Technologies

## TECHNICAL SKILLS

- **Programming Languages** Python, C++, Java
- **Databases** MySQL, MongoDB.
- **Software & Tools** Salesforce, Git, Jira

## WORK EXPERIENCE

**COGNIZANT TECHNOLOGY SOLUTIONS** Pune, India  
**Programmer Analyst** Jul 2021 – Jul 2023

- Worked with a Banking client in Asset Finance & Leasing Services, specializing in Salesforce solutions.
- Achieved 60% reduction in manual testing by proficiently developing automated test scripts for diverse workflows.
- Played a key role in supporting UAT testing, attaining an impressive 98% defect detection rate.
- Streamlined Salesforce access management, reducing access request processing time by 30%.
- Tech stack: Salesforce Lightning, Alfa V5, Git, Jenkins, Jira, Octane, SQL, Java, Selenium and Confluence.

**COGNIZANT TECHNOLOGY SOLUTIONS** Pune, India  
**Intern** Dec 2020 – May 2021

- Completed training in Salesforce Sales Cloud- Customer Relationship Management (CRM)
- Additionally, received training in Java, SQL, Selenium, and JavaScript.
- Achieved a consistent 98% in evaluations for all assessments and project assignments throughout the internship.

**WESTERN COALFIELDS LIMITED** Nagpur, India  
**Intern** May 2019 – Jul 2019

- Received training in front end web development (HTML, CSS, PHP), as well as SQL database.
- Collaborated on integrating databases with forms and web portals.
- Part of team for developing an HR Training Management Portal for the WCL HR Dept. as a project which improved work efficiency by 25%.

## RELEVANT PROJECTS

### Digital Board for Online Learning, ECE Dept., RCOEM

- Designed an Electronic Digital board featuring Cathode Image Sensors (CIS) and Infrared Sensors.
- Took charge of programming and simulating the circuit in Python, employing multiple libraries to process serial data input from the sensors in a matrix format and display visualizations on the screen.

### Airlines System Database

- Developed a well-structured relational database schema that encompasses all the essential entities and their relationships. This includes tables for passengers, flights, reservations, airports, aircraft, employees, etc.
- Data Population, Querying, Normalisation, Documentation, Presentation & Reporting.

## LEADERSHIP EXPERIENCE

**Communique Student Society, RCOEM** Aug 2019 – May 2021

- Served as the Systems & Design In-charge, leading a team of 3 individuals in managing tasks related to social media, student event databases, and graphic design.
- Coordinated technical and cultural events within the branch.

**Pratishruti Committee, RCOEM** Nov 2018 – Mar 2020

- Worked as Systems In-charge for the Annual Cultural fest designing social media posts, creating posters, maintaining event website & database.