

# SIDHARTH PANDA

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**Medium:** <https://medium.com/@sidharth0panda>

## Education

- **University of North Carolina at Charlotte, Charlotte** Aug 2019 – May 2021  
(Master of Science in Computer Science with Concentration in AI/ML)  
Relevant Coursework – Mobile application Development, Knowledge Disc. in Database, Algorithms
- **Institute of Technical Education and Research, Bhubaneswar, Odisha** July 2009 – May 2013  
(Bachelor of Information Technology, GPA: 3.3/4.0) Relevant Coursework- RDBMS, Java, Algorithms, Software Eng. Computer Networks

## Technical Qualifications

- **Programming languages:** Java(Intermediate), Python(Intermediate), JSON(Beginner)
- **Databases:** MySQL, Oracle SQL(Expert)
- **Tools and IDE:** Jupyter Notebook, Eclipse, Android Studio, Oracle WebLogic, Aprimo Marketing Studio 8.6.0
- **Version Control** - Rational ClearCase, GIT

## Technical Experience

- Tata Consultancy Services, Mumbai, India (Business Process Lead) Oct 2017 – July 2019
- Led a team of 10 – responsible for project deliverables, workstream allocation and training of team members
  - Managed the **entire Internet Banking Portal for Central Bank of India** starting from requirement gathering to deploying the module in production on a single day
  - Worked on JSP and Servlet
  - **Added functional Index and SQL Subqueries** in the production database which **reduced the query time by 80 percent**
  - Worked with DBA team to implement important **Indexes and Triggers to prevent loss or alteration of data** in the production database
- Infosys Limited, Pune, India (Technology Analyst) Aug 2016 – Sept 2017
- **Lead the Campaign Pro project** to build efficient campaigns using CampaignPro tool that took 25% less time to execute
  - Handled client interaction for a specific business tool as a **Database Analyst** and POC
  - Extracted/validated data and provided solutions to the business and marketing teams using SQL developer
  - **Tasked with campaign management and developed campaigns** as a campaign builder using for TNT/FedEx
- Capgemini, Pune, India (Associate Consultant) Jun 2013 – Aug 2016
- Managed end-to-end development cycle encompassing requirement analysis, functional studies, application design, and development estimations
  - Worked on C++ to develop models responsible for the **generation of credit scores for TransUnion account** and later moving the code to production using LFE migration
  - Involved in application development, resolving defects, implementing change requests, maintaining coding standards and delivering quality deliverables with little margin for defects following the SDLC process.

## Personal Projects:

- Data cleaning and analysis of various datasets using **Python** - <https://github.com/panda002/KnowledgeDiscoveryInDatabases>
- Personal Portfolio Website using HTML and CSS - <http://www.sidharthpanda.com>