# SIDHARTH PANDA

**spanda3@uncc.edu**
**704-236-8380**

**LinkedIn:** https://www.linkedin.com/in/sidharth-panda/
**GitHub:** https://github.com/panda002
**Medium:** https://medium.com/@sidharth0panda

## Summary

- 6 Years of work experience in development, testing domain
- 6 months of experience in Mobile Application Development
- 3 Years of work experience in leading various projects
- Proficient in SQL, Java, and Python (Data Visualisation, Data Engineering)
- Mobile App Development in Java
- Critical thinking, creativity, and problem solving

## 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, Python, JavaScript, React, Unix
- **Databases**: MySQL, Oracle SQL
- **Tools and IDE**: Jupyter Notebook, Eclipse, PyCharm, Oracle WebLogic, Aprimo Marketing Studio 8.6.0
- **Version Control** - Rational ClearCase, GIT

## Professional Certifications

- Oracle 11g (2013)
- Introduction to Data Science in Python on Data Camp (Sept 2019)

## Personal Projects:

Mood Mix App
- Developed the application in Android using Java which suggest you to do specific tasks as per your mood.
  Future integration includes face recognition, Google maps API, etc

UNC Charlotte International App
- The app is under development and will include all the details required by an International Students before
  and after arriving the UNC Charlotte for their Master's.
- Features: Provide the students with the details of the On-Campus Job, details of the items being sold by
  current students, To-Do lists before and after coming to the University

## Technical Experience

Tata Consultancy Services, Mumbai, India     Sept 2017 – July 2019
Business Process Lead

- Lead and trained up to 10 team members
- Managed the entire Internet Banking Portal for Central Bank of India starting from requirement gathering to
  deploying the module in production
- Made significant improvement in production queries by tuning them and saving time up to 70 percent for the
  query result while fetching from tables containing millions of records
- Received multiple awards in team and individual category for outstanding problem-solving skills
- Added Index to specific columns of the production database which reduced the query time by 80 percent

Infosys Limited, Pune, India                                                    Aug 2016 – Sept 2017
Technology Analyst
- Lead the Campaign Pro project to build efficient campaigns 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
- Tasked with campaign management and developed campaigns as a campaign builder using for TNT/FedEx


Capgemini, Pune, India                                                           Jun 2013 – Aug 2016
Associate Consultant
- 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 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
- Participated in management meetings for team assessment and project planning on a regular basis and suggested improvements
- Coordinated with the business analyst and other developers to understand business requirements, implement, and deliver as per the scheduled milestones

## Co-Curricular Involvement:
- Preferred the performer of the month award for my dedication to solving a major error during an international campaign launch of TNT/FedEx while in Infosys
- Received the Insta Award for on-spot analytical skills and valuable inputs in finding the root cause of an issue at Infosys in 2017
- Among the top performers for the year 2014 in Capgemini
- Recipient of the Star award for my contribution and dedication in the Customized Model Development team and efficient customer satisfaction which resulted in early deliveries of projects at Capgemini in 2015
- Awarded the iCompass star for being in the top 15% TDI India Employees who scored above 70% in the iCompass organizational competency baseline linked technical assessment at Capgemini in 2014
- Lead a team of 4 for a 48hrs hackathon organized by XPO logistics in the year 2017 in Infosys