

Priya Patel

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Education

Master of Science in Data Science and Business Analytics

University of North Carolina at Charlotte

December 20XX

4.0/4.0 GPA

Bachelor of Science in Computer Science with a Concentration in Data Science

University of North Carolina at Charlotte

Honors: Summa Cum Laude

May 20XX

3.944/4.0 GPA

Technical Skills

- SQL
- AWS
- SPSS Statistics
- C++
- Java
- SAS 9.4
- Hadoop (MapReduce)
- Git/GitHub
- HTML
- CSS
- JavaScript
- Ruby on Rails
- Python
- Tableau

Experience

Data Analyst

May 20XX – August 20XX

First Citizens BancShares, Charlotte, NC

- Created an SQL program to invalidate zip codes with valid values in production environment
- Developed an SQL template program that is used to replace invalid data for a specified field and has been used to update approximately 15 million records
- Created a DataStage ETL job that parses XML data from a workload automation tool to create an Excel file that improved the visibility of job ancestry and troubleshooting capabilities benefiting all IT employees

Quality Assurance Intern

NASCENT Technology, Charlotte, NC

May 20XX – August 20XX

- Evaluated options for automation software and recommended the best selection to be implemented for testing
- Communicated with company executives to discuss testing strategies, innovations, and goals
- Tested company kiosk software via an automated gate system simulator in order to verify that customer-specific business logic was successfully implemented in the software's design
- Utilized SQL Management Studio databases to verify test results and locate relevant data values

PFS Assessor

The University of North Carolina at Charlotte, Charlotte, NC

March 20XX – May 20XX

- Provided peer reviewing services for freshmen students at the University of North Carolina at Charlotte
- Evaluated student entries for the University Prospect for Success Initiative for 20 hours a week

Course Projects:

Software Capstone with Continental AG

Fall 20XX

- Gathered, cleaned, and validated CSV data provided by Continental
- Learned and used Tableau to create KPI visuals and dashboards with CSV data
- Created a design website to house Tableau dashboards

Software Engineering Web Application with Enterprise Rent-A-Car

Spring 20XX

- Created a front-end of website design
- Created user stories and tasks following Agile INVEST principles
- Created mock ups for user stories

Student Leadership

- Member of Association for Computing Machinery-Women (ACM-W) UNCC Chapter 20XX - Present
- Member of Phi Theta Kappa Honor Society 20XX - Present
- Crisis Ministry, Volunteer 20XX - Present