Kunal Bajaj

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EDUCATION

Clemson University, Clemson, SC   May 2022
Bachelor of Science in Computer Science

Relevant Coursework: Object Oriented Programming, Algorithms, Data Structures

TECHNICAL SKILLS

- **Programming Languages** - Python, Java, C, C++, HTML, CSS, JavaScript
- **IDEs -** Visual Studio Code, Microsoft SQL Server
- **Office Applications -** Word, PowerPoint, Excel, PowerBI

EXPERIENCE

Resurgent Capital Services, Greenville, SC   February 2023 – Present
Workflow Analyst
- Current focus on the design and testing and implementation of account movement workflow with analysis of inventory related issues.
- Utilizing SQL and internal applications to create and modify workflow procedures and diagram changes.
- Currently identifying potential pitfalls of current methodologies and quantifying the impact to others suggesting solutions to problems.

CGI, Charlotte, NC   May 2021 – August 2021
Business Analyst Intern
- Analyzed and managed data for corporate clients using Salesforce, SQL and excel to ensure datasets were correct and data was clean and precise. Created and utilized SQL queries to streamline processes on retrieving data.
- Removing the errors and duplicates streamlined the process for the client by allowing them to find information much more easily saving them 50% of the time they normally would have spent.

PROJECTS

- **Data Visualization Project –** Built a multifaceted graph using JavaScript, along with D3 to showcase how operational costs, timelines, and mission specifications can shape out a space mission. Analyzed and tracked how inflation has impacted the cost of space missions over a period of time.
- **NFT Security and Privacy Project –** Regarding the topic of NFT theft and proposed how the creation process should work, specifically pushing artwork to the marketplace via blockchain in a more secure manner. Provided a higher level of security by creating more authentication and verification during the art creation process.

Strengths

- **Analytical Thinker** – Ability to decompose complex problems and effectively deliver rapid solutions. Contributed to solving complex problems in previous role.
- T**eamwork** – Working efficiently within diverse groups to achieve shared goals. Contributed to team growth and helped create many different changes in strategy.
- **Problem Solving** – Adapting and finding effective solutions to unexpected situations and challenges. Authored SQL scripts resulting in improved speed in completion of pulling large datasets.

Certifications

- The Complete Python Bootcamp from Zero to Hero in Python – Jose Portilla course on Udemy
- AWS Cloud Practitioner – Amazon Web Services