

# NIKITA BELKIRE

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## PROFESSIONAL SUMMARY

Analytically driven Data Analyst with a strong background in statistical analysis and data interpretation. Proficient in tools such as SQL, Excel, PowerBI, Tableau and experienced in extracting actionable insights from complex datasets. My academic background, with hands-on projects, has equipped me with the skills to navigate complex datasets and deliver data-driven solutions. Demonstrated ability to deliver accurate reports and contribute to informed decision-making. Seeking to capitalize on analytical skills and technical expertise to drive data-driven solutions

## INTERNSHIPS (Data Analyst)

### Accenture North America Data Analytics and Visualization Job Simulation on Forge

January 2024

- Completed a simulation focused on advising a hypothetical social media client as a Data Analyst at Accenture
- Cleaned, modelled and analyzed datasets to uncover insights into content trends to inform strategic decisions
- Prepared a PowerPoint deck and video presentation to communicate key insights for the client and internal stakeholders

### Tata Data Visualisation: Empowering Business with Effective Insights Job Simulation on Forge

February 2024

- Completed a simulation involving creating data visualizations for Tata Consultancy Services
- Prepared questions for a meeting with client senior leadership
- Created visuals for data analysis to help executives with effective decision making

## WORK EXPERIENCE

### Cognizant Technology Solutions | Programmer Analyst

Feb 2022- May 2023

- Coordinated closely with designers to interpret design specifications and bring them to life in the development phase.
- Ensured seamless integration of design elements into the overall functionality of web applications.
- Led the design and development of intuitive and user-friendly web applications, focusing on enhancing the overall user experience.
- Utilized front-end technologies, including HTML, CSS, JavaScript, to build responsive and visually appealing user interfaces.
- Collaborated with cross-functional teams to address and resolve issues promptly.
- Participated in agile development methodologies, contributing to sprint planning, and reviews.
- Conducted regular code reviews to ensure adherence to coding standards, optimize performance
- Generated comprehensive technical documentation, including design specifications, user manuals.

### Slikk.AI | Product Designer

July 2023 - Oct 2023

- Spearheaded the design and development of a B2B SaaS Task Management Application, ensuring a sleek and user-friendly design.
- Utilized statistical techniques to analyze user behavior data, identifying patterns and trends for informed design updates.
- Implemented iterative design updates to enhance the user experience continually.
- Collaborated with product managers and developers, to align design with project goals.
- Produced detailed reports and documentation summarizing data insights, contributing to streamlined collaboration and ensuring consistency in decision-making.

## SKILLS

- Programming Language** - SQL, Python [ Basic Level]
- Data Analysis Tools:** Microsoft Excel
- Data Visualization:** Power BI, Tableau
- Database Management** : MySQL
- Statistical Analysis:** Regression Analysis, Hypothesis Testing
- Core Competencies** - Storytelling, Presentations, Strategy, Project Planning

## PROJECTS

### Netflix Data Analysis - [Tableau | Excel]

- Conducted exploratory data analysis (EDA) on a Netflix dataset in Excel, extracting key insights into viewership patterns and content preferences.
- Employed Tableau for data visualization, creating interactive dashboards to showcase trends and analytical findings.
- Applied clustering algorithms to segment viewers based on their content preferences, enhancing the granularity of the analysis.
- Implemented data aggregation techniques to derive meaningful metrics, such as average watch time and genre preferences.
- Developed and presented a comprehensive Tableau report, incorporating calculated fields and parameters for an in-depth analysis of Netflix user behavior.

### HR Data Analytics - HR Domain [Power BI | Excel]

- Designed a Power BI dashboard to track employee data for HR team, including working hours, attendance, performance and leaves.
- The dashboard streamlined HR process and increased efficiency.
- The dashboard designed could save 3-4 hours of work for the HR daily

## COURSES & CERTIFICATIONS

- Power BI Data Analyst Associate** by **Microsoft** - Businesses need data analysis more than ever. In this learning path, learnt about the life and journey of a data analyst, the skills, tasks, and processes that go through in order to tell a story with data so trusted business decisions can be made. How the suite of Power BI tools and services used by a data analyst to tell a compelling story through reports and dashboards, and the need for true BI in the enterprise.
- IBM DA0100 Data Analytics Basics for Everyone** by **edX** - Course introduces to the key tasks a Data Analyst performs in a typical day, and includes how a Data Analyst identifies, gathers, wrangles, mines and analyzes data, and finally communicates their findings to different stakeholders in an impactful way.
- Business Intelligence using Power BI Certified** by **Skill Nation**

## EDUCATION

Jain College of Engineering, Belgavi (Bachelor of Electrical & Electronics)

2017-2021