Ritik Singh Software Developer | React | SQL | Data

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EDUCATION

Axis Institute Of Technology & Management (Affiliated to A.K.T.U)

B.Tech in Computer Science Nov 2021 – May 2025

BNSD Shiksha Niketan I.C

Intermediate | Highschool

PROJECTS

Recipe Finder Web App (Javascript, CSS, HTML, API, Github) Link

- Developed a Recipe Finder web app by integrating TheMealDb API.
- Fetched over 1,000 recipes to populate the app.
- Created a user-friendly search interface that increased recipe accessibility by 8%.
- · Web App uses Search and Get Recipe Based Model.

Amazon Sales Data Analysis | (Skills: Python, Data Analysis, Numpy, Pandas, Matplotlib) Link

- Led Python-based analysis of Amazon sales data, extracting insights on consumer behavior and purchasing trends
- Analyzed datasets of over 1 million transactions, utilizing Python to identify patterns and draw actionable conclusions that increased sales by 15%.

Play Store Data Analysis | (Skills: Python, Data Analysis, Numpy, Pandas, Matplotlib) Link

- · Assesed the Top 5 Apps based on reviews and installs.
- Determined Apps with maximum reviews and the highest price of a paid app.

TECHNICAL SKILLS

Programming Language: Java, Python

Web Development: HTML, CSS, Tailwind, JavaScript

Frameworks: React.js, Node.js

Database: SQL, MySQL, Postgresql

Developer Tools: Git, Github, VSCode

Libraries: Numpy, Pandas

Extra- Curricular

PWC Power BI Job Simulation | June 2024

- Completed a job simulation where I strengthened my Power BI skills to better understand clients and their data visualization needs.
- Demonstrated expertise in data visualization through the creation of Power BI dashboards that effectively conveyed KPIs, showcasing the ability to respond to client requests with well-designed solutions.
- Leveraged analytical problem-solving skills to examine HR data, particularly focusing on gender-related KPIs, and identified root causes for gender balance issues at the executive management level, highlighting a commitment to data-driven decision-making

Links