

DEVENDRA BISHNOI

Data Scientist

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📍 Jaipur, RAJASTHAN

🌐 [linkedin.com/in/devbishnoi29](https://www.linkedin.com/in/devbishnoi29)

🐙 github.com/DEV7879

🌐 dev69-portfolio.netlify.app

EDUCATION

Bachelor of Computer
Applications

Jaipur National University

📅 2021 - 2024

📍 Jaipur, Rajasthan

🎓 CGPA: 7.7

High School

**Rajasthan Board of Secondary
Education (RBSE)**

📅 2019 - 2020

📍 Bikaner, Rajasthan

🎓 Percentage: 68.4

SKILLS

- Programming Language:- Python, Java, C++, SQL, HTML, CSS, Javascript
- Machine and Deep Learning
- Data Analysis, Data Visualization and Statistics
- Pandas, Numpy, scikit-learn, Flask, PyTorch, TensorFlow, Matplotlib and NLP
- Git and Git Hub
- Data structures and algorithms
- Non-Technical Skills:- Time management, Creative & innovative thinking, Problem Solving, Communication

WORK EXPERIENCE

Data Science Intern

Oasis Infobyte

📅 Oct 2023 - Nov 2023

📍 New Delhi, India

- Develop and implement a machine learning model for iris flower classification using Scikit-learn library or a custom dataset with measurements for species (setosa, versicolor, and virginica)
- Led a Python-based data science project analyzing the Covid-19 impact on India's unemployment rate, conducted data cleaning, statistical analysis, and visualization, collaborating with cross-functional teams, and documented findings for effective communication.
- Developed and implemented a car price prediction model using machine learning techniques, considering factors such as brand goodwill, car features, horsepower, and mileage, contributing to the field of research and enhancing predictive modeling skills.

PROJECTS

Customer Segmentation

📅 May 2023 - Jun 2023

- https://github.com/DEV7879/customer_segmentation
- Implemented RFM (Recency, Frequency, Monetary) analysis in Python to segment customers based on their purchasing behavior.
- Utilized Python libraries such as Pandas, NumPy, and Scikit-learn for data preprocessing, feature engineering, and clustering.
- Integrated the results into Power BI for interactive visualization, enabling stakeholders to gain insights into different customer segments and tailor marketing strategies accordingly.

Personal Portfolio Website

📅 Jun 2022 - Jul 2022

- Develop a sleek and responsive user interface using React.js, ensuring a seamless browsing experience across devices.
- Utilize Gatsby for efficient static site generation, enhancing performance and SEO optimization for better visibility.
- Employ Node.js for server-side functionalities such as handling form submissions, sending emails, and integrating third-party APIs, while managing dependencies with Yarn for streamlined package management across key sections: Home, About, Experience, Project, and Contact.

CERTIFICATIONS AND ACTIVITIES

- TECH-A-THON 2.0 iNeuron.ai Issued Oct 2022 Credential ID JECRC
- MesoHacks 2022 MesoHacks Issued Aug 2022 Credential ID 41855a31-a240-426a-9b64-9596782adc7e
- Unicorn club coordinator in SCSS, JNU
- Volunteer coordinator for various Tech and Cultural events
- Represented the college cricket team in an inter-university matches