Animesh Jain

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SUMMARY

Application developer and data analytics professional with ~3 years of experience ranging from requirements gathering, data cleansing, transformation, visualization to application development. An individual with excellent analytical, statistical, and problem-solving skills.

EXPERIENCE

Dr. Reddy's Laboratories, Senior Associate – Application Developer/Data Analyst   **Feb 2019- Dec 2021**

Asset Life Cycle

- Automated 5 asset life cycle processes aiding 5k+ users by reducing the user request completion time from 60 days to 1 week
- Built data pipeline using SQL Stored Procedures for data extraction, manipulation, and report generation
- Created multiple UI pages with validations using JavaScript along with multiple API's (.NET) for the application
- Created 10+ dashboard using SSRS to visualize the progress of the requests raised by the users via Asset Life cycle tool.
- Actively communicate with the business stakeholders, technical and QA teams for requirement gathering, data analysis and use case review
- Managed the progress of stories, features using Agile methodology

User Access management

- Digitized management access portal by designing Database schema that included 25+ tables
- Developed 3 user interfaces using HTML, CSS, and JavaScript
- Constructed 5 reports providing insights on the usage of assets and equipment's throughout the pharmaceutical plants.

YoWebie, Founder and CEO

- Designed, developed, and provided maintenance support for 15+ websites/web apps for clients
- Provided services via content management system, ecommerce tools, payment gateway integration, subscription system, text message and social media integration.
- Worked on social media marketing along with SEO optimization
- Organised multiple technical and non-technical event
- Designed logos, teasers, banner, and posters for 10 clients.

Academic Project

Fake Job Prediction

- Performed in-depth Exploratory Data Analysis (EDA) from the complex data extracted from Kaggle along with multiple regression modelling in Python.

House Price Prediction

- Performed in-depth analysis of Data from the dataset and predicted the house prices with regression modelling in R.

Individual Project

- Developed a web application to check the origin of the project made under the influence of "Atmanirbhar" Bharat.
- Developed a basic voice assistant for windows using python.
- Developed an application for Education portal that enables instructors to record lectures and helped students to review them later.

CORE COMPETENCIES

- **Languages:** SQL, MySQL, Python (NumPy, Pandas, Matplotlib, sci-kit-learn, Keras, OpenCV), R, PySpark, jQuery, JavaScript, Java, PHP, .NET, Angular 7, React JS, HTML , CSS.
- **Tools:** Tableau, MS Excel, RStudio, Jupyter Notebook, Google Collab, Power BI, DataBricks, SSRS, PyCharm, Skelta, Visual Studio.
- **Cloud:** AWS -S3, EC2, Azure
- **Functional Skills:** Data Modeling, Data Analysis, Data Visualization, Machine Learning, Predictive Modeling
- **Machine Learning Concepts:** Regression & Classification Algorithms, Time Series Analysis, NLP, Deep Learning

EDUCATION

Georgia State University J. Mack Robinson College of Business	**Jan 2022-Dec 2022**
Master's in information system – Big Data Analytics	
Centre for Development and Advanced Computing- VITA, Mumbai	**August 2018-Feb 2019**
Post Graduate Diploma in Advanced Computing	
Oriental College of Technology, Bhopal	**August 2014-May 2018**
Bachelor of Engineering in Computer Science	

Extra-Curricular

- Lead organizer at WordCamp Bhopal 2017 and took 25+ seminar as a volunteer for WordPress Community Bhopal
- Volunteer for NGO Paws on Parade in Bhopal
- Campus Ambassador at Atharv 2015, IIM Indore