

# **Anand Choudhary**

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Business Analytics graduate who streamlined data management optimisation and enhanced Software Solutions using complex datasets. Consulted digital business transformations, expanding the end client base and improving financial performances. Demonstrates expertise in Analytics, Client Consulting, Strategic Business Modelling Planning and Stakeholder communication. Eager to drive business growth as business Analytics through data implemented business solutions and business requirements

#### **EDUCATION**

### **Master of Science in Business Analytics**

Oct 2023 - Aug 2024

Coventry, UK

#### University of Warwick - Warwick Business School

Coursework: Optimisation, data management, statistics, business analysis, business Acumen, financial analytics, strategy & pricing analytics, Python, R,SQL, text analytics, machine learning, transformers, Power BI, Tableau, Advanced Excel and Visualisation, Hypothesis Testing

### **Bachelor of Computer Applications**

Presidency College (Autonomous) - 91.7%

Bangalore, India Jul 2019 - Sep 2022

Leadership Experience: Events Head - Vice President

- Led 23+ college events with 1500+ participants, secured cash flow from brands like Monster Energy and GeeksForGeeks
- Entreprenerd computer science and soft skills training/Workshop to 50+ members, achieving 7 consecutive inter-college National victories with team collaboration. Demonstrated expertise in leadership, data-driven decision-making, and client engagement

#### **EXPERIENCE**

## PetBioTech, IISC (Project-Based Software Developer)

Bangalore, India | Sep 2022 - Aug 2023

- Orchestrated launch of digital transformation Platforms using Python, finance system, SQLite, Power BI technology, Flask driving 27% customer base expansion. Designed, developed, and launched dashboard design based on Business requirements to implement potential solutions
- Architected an analytical tool using systematic SDLC, Plotly, Tabula Expertise to manage 210,000+ data entries, boosting operational efficiency by 52% and streamlining decision-making processes by effective requirement gathering
- Strategised, executed, and delivered End-to-End automatic report documentation generator leveraging real-time analytics and AWS based remote data access, accelerating collaborative analysis process and Quality Assurance
- Administrated Performance Reports to ensure quality standards. Promoted training and mentorship for staff development

## **New Heights India (Business Analyst Intern)**

Bangalore, India | Feb 2022 - Sep 2022

- Conducted market analysis and Asset Management, identifying cost-saving opportunities using inventory datasets
- Facilitated agile team meetings, optimizing project turnaround time and collaborated in stakeholder management

## **PROJECTS**

## **Business In Practice**

Led a Business Process Mapping for a global car manufacturer within a competitive simulation. Developed comprehensive strategies through pricing optimisation, process analysis, risk analysis, Reporting Metrics and Business Operations . Performed cash management, optimised KPIs, Strategic Investments and implemented Business Strategy across cross function teams. Maximized stakeholders value through precise market response and balanced operational risks. Achieved Revenue growth of 120%, Customer Satisfaction to 95%, Operating Cash flow by 210% and market share improvement from 14.23% to 35.18%

#### FoodoPedia (Machine Learning/RAG)

Developed an advanced Retrieval Augmented Generation model for recipe generation. Integrated NLP techniques with vector database findings and Project Planning to facilitate recipe relevance. Processed 500,000+ entries for optimised model training. Showcased proficiency in big data handling, AI/ML implementation, and translating technical solutions into business readiness

## **AWARDS AND CERTIFICATION**

- KLE Product Development Rank 1
  - Won an Ideathon at KLE University by introducing a ML model to optimize logistics for fruits and vegetables
- **Data Science Foundations IBM Certification** Achieved IBM Level 1 Data Science certification, focusing on the opportunities and applications of data science & big data

Technical Skills: Python, Git, CRM, GitHub, HTML, CSS, JavaScript, RAG, API, Transformers, Power BI, Tableau, SQL, R, Database management, SDLC, FAISS, Pandas, Data Analysis, JSON, Presentation, Data Warehousing, Microsoft Excel General Skills: Agile methodologies, Leadership, Stakeholder Engagement, Statistical Analysis, Analytical Thinking, Problem solving, Strategic Planning, Project Management, Business Acumen, Communication, Requirement Gathering, Critical Thinking, Adaptability, Visualisation and Presentation, Mentorship, training, Client Relations, Attention to Detail, User Acceptance Testing