

Ashika J

Technical Trainer

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Objective

"Dedicated and detail-oriented technical trainer with 3+ years of experience in guiding students in AI Engineering, seeking to leverage my expertise in machine learning, data analysis, and programming to design and deliver comprehensive training programs. Proficient in creating interactive and immersive learning experiences that drive skill development, improve understanding, and foster innovation. Eager to share my knowledge and passion for technology with aspiring professionals and collaborate with educators to develop cutting-edge curricula."

Experience

- **Freelance Trainer & software Developer**
Developed and delivered courses in Java, Python, Advanced Excel, Power BI, JavaScript, React, Cloud Computing, and Data Structures.
Created hands-on projects and exercises with real-world applications to enhance student understanding.
Maintained up-to-date, industry-relevant curriculum, preparing students for careers in tech.
- **Macberries**
Web Developer
Designed and developed user-friendly web applications to meet client requirements and enhance user experience.
- **One data software solutions**
Associate cloud engineer
Drove cloud adoption, innovation, and digital transformation through expertise in cloud infrastructure and management.

Education

- **K. Ramakrishnan college of technology** 2018-2022
Computer Science and Engineering

Skills

- Programming Skills: Back-End: C, C++, Java, Python, R, Data Structures & Algorithms (DSA), Django Front-End: HTML, CSS, JavaScript
- Data Analytics & Management Tools: Analytics: Power BI, SAS, KNIME, Apache Spark Data Management: Oracle Database, MySQL
- Cloud computing: AWS, Azure, DevOps
- Business Framework: COBIT 5, SWOT analysis, oracle Siebel CRM
- Technologies: AI&ML, Data science, NLP

Projects

- **Artificial intelligence and Machine learning**
Eye Disease Prediction: Built a model to predict eye diseases using machine learning algorithms, achieving over 85% accuracy.
Sentiment Analysis: Developed a sentiment analysis model for customer reviews to support business insights.
- **Data science**
Customer Churn Prediction: Developed a predictive model to identify customers likely to churn, improving customer retention strategies.
COVID-19 Data Analysis: Conducted a data analysis project on COVID-19 datasets to visualize trends and outcomes.

- **Java**

Inventory Management System: Created an inventory management system in Java, incorporating CRUD operations and reporting.

Online Banking System: Developed a secure online banking system with transaction management and customer data storage.

Certification

- **AWS cloud practitioner**
- **Cloudera Certified Data Analyst**
- **Sun Certified Java Programmer**

Last Few Colleges

- **Saveetha engineering college -**
Java with DSA
- **Mahendra college of engineering -**
Java with DSA
- **East point engineering college -**
Python with DSA
- **Balleri Institute of technology and management -**
Python with dsa
- **Christ the king engineering college -**
Java full stack
- **Kalasalingam engineering college -**
C with DSA
- **Paavai engineering college -**
Advanced Excel and power BI
- **Rajeswari college of art and science for women's -**
Html, css,. Net, React Js
- **Dhanalakshmi shrinivasan engineering college -**
MERN stack
- **R.L. Jalappa Institute Of Technology -**
Cloud computing with AWS
- **RNS INSTITUTE OF TECHNOLOGY -**
Dot net
- **Yenepoya Institute Of Technology -**
IBM cloud

Responsibility

- Took Quantitative Aptitude, Reasoning, and Verbal and Soft Skills to the Students to face the Interview.
 - Took Classes for preparing the Resume and Grooming techniques before the interview.
 - Works in a student relations management system and Works within a team environment.
 - Distributes and maintains information regarding field placement.
- Exhibits professional conduct, interaction, and communication as a representative of the organization and the department.