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Objective:

Results-driven AI Chatbot Python Developer with 7 years of experience in designing, developing, and implementing cutting-edge conversational AI solutions. Proven expertise in natural language processing, machine learning, and Python programming. Seeking to contribute technical proficiency and leadership skills to a dynamic team.

Professional Experience:

****Senior AI Chatbot Developer | Sourcing**

Date:25/03/2017-10/112023

- Led the development of advanced chatbot systems, integrating natural language processing algorithms to improve user interactions.
- Implemented machine learning models for intent recognition, sentiment analysis, and user behavior prediction, resulting in a 20% increase in user engagement.
- Collaborated with cross-functional teams to gather requirements, design conversational flows, and ensure seamless integration with backend systems.
- Conducted regular code reviews, mentored junior developers, and provided technical guidance to optimize team performance.

****AI Engineer |**

- Developed and maintained a chatbot platform using Python, Flask, and TensorFlow, handling over 1 million user interactions per month.
- Implemented continuous integration and deployment processes, reducing deployment time by 30% and improving system reliability.
- Worked closely with UX/UI designers to enhance the user experience of chatbot interfaces, resulting in a 15% increase in user satisfaction.

Technical Skills:

- Programming Languages: Python, JavaScript
- AI/ML Frameworks: TensorFlow, PyTorch
- Natural Language Processing: NLTK, spaCy
- Web Development: Flask, Django, RESTful APIs
- Cloud Services: AWS, Azure
- Version Control: Git
- Database: SQL, MongoDB
- Tools: Docker, Jenkins

Education:

Bachelor of Science in Computer Science
University: Vinayaka mission university

Certifications:

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- Certified TensorFlow Developer (TensorFlow Certificate, 2019)
 - AWS Certified Developer – Associates

Professional Memberships:

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- Member, Association for Computational Linguistics (ACL)
 - Member, Python Software Foundation

Projects:

****Smart Customer Support Chatbot****

- Developed a chatbot to handle customer queries, reducing response time by 40% and improving customer satisfaction.

***Sentiment Analysis for Social Media**

- Implemented a sentiment analysis model using natural language processing techniques to analyze social media data and identify trends.

Current salary: 750000

Expected salary: 800000