PARTH KEVADIYA

Software Engineer

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Summary

Motivated and results-driven CSE-AI graduate seeking a challenging position as a Software Engineer or Full Stack Developer. Offering a strong foundation in AI, machine learning, and software engineering, with a proven ability to develop innovative solutions, write clean, maintainable code, and collaborate within cross-functional teams.

Experience

Centennial Innovates	Toronto, Canada
Full Stack Developer	01/2025 - Present

Applied Research, Innovation and Entrepreneurship
- Collaborating on a confidential business management project, contributing to full-stack development and research.

Bajrang Transport	Gujarat, India
Junior Data Analyst	12/2022 - 03/2023

- Analyzed large datasets to uncover patterns, trends, and insights to support business decision-making.

Remarkskill Education	Remote
Machine Learning Intern	04/2021 - 07/2021

- Analyzed datasets (1K+ records) to uncover insights, delivering 91% accurate predictive results for improved decision-making.Collaborated with teams to optimize efficiency by 20% and enhance data-driven processes.

Projects

companion.ai

Companion.ai is a conversational AI chatbot designed to provide intelligent and interactive responses through a user-friendly interface and efficient data retrieval. It is built using ReactJS, LaMDA, Replicate Llama, OpenAI, MySQL, Prisma, and Pinecone.
- Companion.ai is a AI chatbot designed to offer emotional companionship, effectively addressing loneliness and depression experienced by 30% of adults.
- leveraging advanced AI models, it provides empathetic, non-judgmental interactions to alleviate feelings of isolation and improve mental well-being.

Stock Market Prediction using ML

Developed a Python-based stock market prediction dashboard using an LSTM model for trend analysis and forecasting, delivering 91% accuracy in predictions. Analyzed 1K+ records to uncover insights, optimizing efficiency by 20% and enhancing data-driven decision-making.

Skills

Problem solving · Critical Thinking · Collaboration & Teamwork · Project Management · Time Management · Attention to Detail · Strong Communication skills · Adaptability · Self-motivated

NLP · Machine Learning · Python · Full Stack Development · AI Integration · DBMS · Error Handling & Debugging · Feature Engineering · Clean Code & Maintainability · OOPS · SaaS Development

Education

Centennial College	Toronto, Canada
Advanced Diploma in Software Engineering Technology - AI	2025 - Present

ITM SLS Baroda University	Vadodara, India
Bachelor of Technology is Computer Science & Engineering - AI │ GPA: **3.23** / 4.0	2020 - 2024

Languages

English Proficient ●●●●○   Hindi Proficient ●●●●○   Gujarati Native ●●●●●

Volunteering

U&I NGO
Team Leader   01/2023 - 08/2023
- Devoted 2.5hrs/week to help a child be future-ready.
- Organized and led meetings to discuss course logistics, address student concerns, and maintain a positive learning environment.
- Contributed to grant proposals and fundraising efforts