Naman Khandelwal

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SUMMARY

A motivated and detail-oriented Computer Science graduate with experience in developing Web Apps, quality assurance processes, and various software applications. Seeking for Internship to apply my technical proficiency, problem-solving skills, and knowledge in programming and scripting languages to maintain and enhance automation test frameworks and support engineering organizations.

EXPERIENCE

Tech Intern

Insurance Samadhan   **May 2023 – August 2023, Noida**

· QA Intern, Worked on the backend CRM portal and APIs, focusing on data flow and integration between the Insurance Samadhan website and app, ensuring seamless data transition and functionality.

· Conducted extensive testing on staging and development versions to identify and rectify any discrepancies and ensure optimal performance and reliability.

· Proactively identified and resolved potential issues or bugs in the code to maintain the smooth operation of the platform and enhance user experience.

· Collaborated with the AI team to develop and implement NLP solutions for ground truth extraction and information retrieval from insurance documents, utilizing techniques such as regex, fuzzy logic, and rule-based NLP.

· Worked with AI team to develop NLP solutions for information extraction from insurance documents.

PROJECTS

MovieGo – The Movie Recommendation App

https://github.com/namanviber/Movigo · January 2023 – May 2023

Engineered a personalized movie recommendation mobile app using Flutter, with a backend machine learning system developed in Python. The system employs an SVD matrix factorization model trained on the MovieLens dataset to generate recommendations by matching movie ratings against user preferences and history. Integrated REST APIs for seamless communication between the frontend app and the recommendation engine

Stock Market Prediction Tool

November 2022 - December 2022

Created a stock market prediction web application using Python, leveraging neural networks to accurately forecast stock prices. Engineered features from historical stock data to train neural network predictive models and built interactive visualizations with Plotly and Dash to effectively display model predictions.

Garud – The E-commerce website

September 2022 - November 2022

Developed a user-friendly e-commerce website utilizing JavaScript, HTML, and CSS, focusing on responsive UI/UX design and optimal user experience. Implemented robust server-side logic using Node.js and ensured seamless database integration with MongoDB. Enabled dynamic content and data persistence and facilitated communication between front-end and back-end components through RESTful APIs.

EDUCATION

Bachelor of Technology in Computer Science

Minor in Entrepreneurship Minor · BML Munjal University · Gurgaon · 7.6

All India Senior School Certificate Examination

Alok Sr. Secondary School · 2021 · 94%

CERTIFICATIONS

Introduction to Python

Data Structures & Algorithms in Python

SKILLS

JavaScript, Python, Flutter,JavaScript,Html ,CSS,Java,Node JS, Unit Testing, Manual Testing, Integration Testing, Load Testing, IDE, Debugger, Build Tools, Source Control, Profilers, System Administration/Unix Tools