Eswar Manikanta Y

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Objective

I am eager to join a collaborative team where I can apply my knowledge to support the organization's success. I aim to continuously develop my skills and contribute meaningfully to the team's goals.

Education

Bachelors of Computer Applications (AI & DS)
08/2024

Vijayam Science & Arts Degree College • Chittoor, Andhra Pradesh

- Achieved 7.1 CGPA

Intermediate
04/2021

R.K.Vidyalaya Junior College • Chittoor, Andhra Pradesh

- Achieved 78.3%

Tenth
03/2019

A.V.R English Hish School • Chittoor, Andhra Pradesh

- Achieved 9.3 GPA

Technical Skills

- **Languages**: Python, R, Core Java, C (Basics), HTML, CSS
- **Testing Tools:** Selenium, TestNG, Apache POI, Cucumber (basics)
- **Database**: SQL
- **Other Tools**: Figma, Open Bullet

Projects

Display Bookshelves Automation (Hackathon Project)
01/2025

- Automated the retrieval and display of bookshelves below Rs. 15,000 with open storage, including out-of-stock items.
- Extracted and listed sub-menu items under "Being-At-home" from the Collections menu.
- Customized and tested gift cards for "Birthday/Anniversary," capturing and displaying error messages for invalid inputs.
- Utilized Selenium for web automation, TestNG for testing, Apache POI for data handling, and Extent Reports for reporting.
- Implemented cross-browser testing and used the Page Object Model for better code maintenance.
- Captured screenshots for validation and debugging purposes.

Hamleys Automation (Mini Project)
12/2024

- Developed an automation suite using Selenium and TestNG to test various functionalities on the Hamleys website.
- Automated the process of closing pop-ups, selecting the 12+ age category, filtering categories, and sorting products by popularity from high to low.
- Extracted and printed the details of the resulting products to the console.
- Captured screenshots for validation and debugging purposes.

Data Science and Machine Learning Projects:

- **Sentiment Analysis**: Developed a sentiment analysis model in Python to classify text as positive, negative, or neutral using natural language processing techniques.
- **Parkinson's Disease Detection:** Created a machine learning model to detect Parkinson's disease from patient data, utilizing feature extraction and classification algorithms.
- **Movie Recommendation System:** Implemented a movie recommendation system using collaborative filtering and content-based filtering techniques to suggest movies based on user preferences.
- **Email Spam Detection:** Built a machine learning model to classify emails as spam or not spam using natural language processing and supervised learning techniques.

Soft Skills

- **Teamwork:** Experience working collaboratively with others to achieve common goals.
- **Problem-Solving:** Strong analytical skills to identify issues and develop effective solutions.
- **Adaptability:** Ability to adjust to new situations and challenges with ease.
- **Time Management:** Efficiently managing time to meet deadlines and prioritize tasks.