PRIYANKA

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📍 73/74 SRI SRINIVASA NAGAR MANGADU-122

🌐 rhttps://github.com/prikan1320

SKILLS

- WEB DESIGN
- BACK END CODING
- FRONT END CODING
- C,C++
- JAVA
- DATA SCIENCE
- PYTHON
- MS-OFFICE (WORD,EXCEL.POWERPOINT)

EDUCATION

SECONDARY SCHOOL

KALASHETRA MARTIC HR.SEC.SCHOOL

2010 - 2014

BACHELOR OF TECHNOLOGY

MADRAS UNIVERSITY

2023-2026

LANGUAGE

TAMIL
ENGLISH
KANADA

I am a qualified web developer with five years of experience in database administration and website design. Strong creative and analytical skills. Team player with an eye for detail.

EXPERIENCE

APPLICATIONS AND WEB DEVELOPER

CSC COMPUTER INSTITUTE POONAMALLEE

2023 - Present

- Analyzed large datasets to identify trends, reducing processing time by 20%.
- Developed collaborative filtering models to improve movie recommendation accuracy by 15%.
- Conducted A/B testing to optimize user engagement, leading to a 10% increase in retention.
- Automated data processing pipelines using Python and SQL, improving efficiency by 25%.

PROJECT REPORTS

- **Movie Recommendation System**
- Built a collaborative filtering model using Python to suggest personalized content.
- Analyzed user behavior data and improved recommendation accuracy by 12%.
- **Web Scraping for E-Commerce Price Comparison**
- Developed a Python-based web scraper using BeautifulSoup and Requests to extract product prices, descriptions, and ratings from multiple e-commerce websites.
- Automated data collection and stored results in a structured CSV/SQL database for further analysis.
- Analyzed pricing trends across competitors, providing actionable insights that improved decision-making.
- Implemented exception handling and optimized script performance, reducing scraping time by 25%.

CERTIFICATE REPORT

ALPHA ARTS AND SCIENCE COLLEGE -PORUR

- Certification in Data Analytics (CCDAC0
- Completed coursework in Statistical Analysis and Data Visualization.

CSC COMPUTER INSTUTUTE - POONAMALLEE

- HDCA(PROGRAMMING).