

Projects

Notepad Application / Java, Swing, AWT, OOP

Sep 2024

- Developed a feature-rich Notepad application using Java, Swing, and AWT.
- Implemented essential text-editing functionalities such as New, Open, Save, Print, Copy, Paste, and Cut.
- Designed a user-friendly interface with custom dialog boxes and keyboard shortcuts for enhanced usability.
- Applied object-oriented principles to ensure clean, modular, and maintainable code.
- **Technologies Used:** Java, Swing, AWT
- **GitHub Link:** <https://github.com/k-anuja06/Notepad>

Password Generator / HTML, CSS, JavaScript

Aug 2024

- Developed a user-friendly Password Generator application using HTML, CSS, and JavaScript.
- Implemented functionality to generate random passwords with a combination of uppercase, lowercase, numbers, and symbols.
- Designed an intuitive interface with copy-to-clipboard functionality for easy password management.
- **Technologies Used:** HTML, CSS, JavaScript
- **GitHub Link:** <https://github.com/k-anuja06/PasswordGenerator>

Khojo Movie / Python, Numpy, Pandas, ScikitLearn, Streamlit

April 2024

- Developed a movie recommendation system using Python, Pandas, Numpy, and Scikit-learn.
- Utilized cosine similarity to fetch similar movies from a CSV dataset and integrated TMDB API to display movie posters.
- Provided an intuitive interface for seamless interaction and accurate movie recommendations.
- **Technologies Used:** Python, Pandas, Numpy, Scikit-Learn, Streamlit
- **GitHub Link:** <https://github.com/k-anuja06/KhojoMovie>

Certificates

- **Git for Beginners — Udemy** June 2024
Link: <https://www.udemy.com/certificate/UC-9a5791d2-52b7-4c3e-abf8-f1b3df61e594/>
- **React Basic — Coursera** June 2024
Link: <https://www.coursera.org/account/accomplishments/verify/MHF9ARTTS4F9>
- **Java for Programmers Crash Course — Udemy** April 2024
Link: <https://www.udemy.com/certificate/UC-90930d22-d72b-4068-a58c-2e84c368b9af/>
- **Java — Hacker Rank** April 2024
Link: <https://www.hackerrank.com/certificates/9861b6bad2aa>

Technical Skills

- **Languages:** C, C++, Java, Python
- **Web Technologies:** HTML, CSS, Bootstraps, JavaScript
- **Tools:** Vs Code, IntelliJ, GitHub
- **Other Skills:** Data Structures, Responsive Web Design

Education

Lovely Professional University

Master of Computer Application — CGPA: 7.06

Jalandhar, Punjab

2023 - Present

Bhupendra Mandal University

Bachelor of Computer Application — 86.88

Madhepura, Bihar

2019 - 2023

S.N,SR.K.S College

12th with PCM — 64.8%

Saharsa, Bihar

2018 - 2019