OJASWI BHARDWAJ

Full Stack Developer

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GitHub | Linkedin | HackerRank | LeetCode

EDUCATION

Lovely Professional University   Jalandhar, Punjab, IN
Computer Science Engineering Bachelors   Aug 2023 - Present

SKILLS

Programming Languages:	Python, JavaScript, PHP, C/C++, Java, Swift
Libraries/Frameworks:	React, Next.js, TailwindCss, Django, GSAP
Tools / Platforms:	Google Cloud Platform, GitHub, Git VCS
Databases:	SQL, MongoDB

PROJECTS / OPEN-SOURCE

SleepSense - Sleep Tracking and Wellbeing | Link   *HTML5/CSS3, JavaScript, PHP, MySQL*

Developed a single-use, user-friendly web application to track sleep and wake-up hours, promoting overall well-being. Implemented Chart.js to visualize user data through interactive line charts. Leveraged HTML5/CSS3, JavaScript, PHP, and MySQL for intuitive design and efficient data management.

MOVIE_SPOT | Link   *HTML5/CSS3, JavaScript, DJANGO*

Developed a Django-based web application to provide personalized movie recommendations by integrating the TMDB API for fetching movie data. Designed an intuitive user interface using HTML, CSS, and JavaScript, and implemented efficient data management with SQLite. Enabled users to rate movies for improved recommendation accuracy.

JUST NOTES | Link   *HTML5/CSS3, JavaScript, Manifest.json*

Developed a browser extension to facilitate efficient note-taking while studying online. Designed a user-friendly interface to allow seamless creation, organization, and management of notes directly within the browser.

Two Player Chess Game | Link   *HTML/CSS, JavaScript, Node.js, Express.js, SocketIO, chess.js*

Two Player Chess Game Developed a real-time, multiplayer chess game using HTML, CSS, JavaScript, Node.js, Express.js, Socket.IO, and Chess.js. Integrated Chess.js to handle move validation and game rules, ensuring accuracy in gameplay. Enabled seamless player interaction through WebSockets for real-time updates. Designed an intuitive user interface to enhance the playing experience with smooth chess moves and turn-based logic.

CERTIFICATIONS

- GITHUB Fundamentals - **GITHUB**
- Certification in Python Programming - **HackerRank**
- Certification in iOS Development and Swift Programming - **GeeksforGeeks**
- Certification in ChatGPT Prompt Engineering. - **DeepLearning.AI**