

Navika Tyagi

Web Developer

|tyaginavikao@gmail.com

|+91-9548048218

|www.linkedin.com/in/navika-tyagi-7027471ao

PROJECTS

Spotify Clone (Frontend)

- **Description:** Developed a frontend clone of the Spotify web application, focusing on replicating the user interface and functionalities such as music playback controls, search functionality, and playlist management.
- **Technologies Used:** HTML, CSS, JavaScript, React.js, Bootstrap.
- **Role:** Sole developer responsible for frontend development and UI/UX design.
- **Achievement/Outcome:** Implemented responsive design principles to ensure seamless user experience across various screen sizes. Integrated APIs to fetch and display music data dynamically.

Weather Forecast Application

- **Description:** Developed a weather forecast web application that retrieves real-time weather data based on user location input. Implemented a user-friendly interface displaying current weather conditions, temperature, humidity, and wind speed.
- **Technologies Used:** HTML, CSS, JavaScript, React.js, Bootstrap, RESTful API (e.g., OpenWeatherMap API).
- **Role:** Sole developer responsible for frontend and backend integration.
- **Achievement/Outcome:** Successfully integrated the OpenWeatherMap API to fetch and display accurate weather information dynamically. Implemented responsive design principles for seamless user experience across devices.

AI Mockup Interview Application

- **Description:** Developed an AI-powered mockup interview application using Next.js and integrating with Google APIs for enhanced natural language understanding and responses. The application simulates a conversational interview experience, providing automated responses based on user input.
- **Technologies Used:** Next.js, React.js, Node.js, Google Cloud API (Dialogflow or Text-to-Speech API), HTML, CSS.
- **Role:** Sole developer responsible for frontend development, backend integration, and API implementation.
- **Achievement/Outcome:** Implemented Google Cloud APIs for advanced natural language processing and speech synthesis, enhancing the application's ability to understand and respond to user queries effectively. Designed and optimized the application for a seamless and intuitive user experience.

EDUCATION

R.D. Engineering College, Ghaziabad
Master of Computer Applications

Sep 2022 - June 2022

CERTIFICATES

React JS Certificate : Training Basket (Noida)

Java Certificate : Training Basket (Noida)

TECHNICAL SKILLS

HTML

CSS

BOOTSTRAP

JAVASCRIPT

Problem-solving

REACT JS

BASIC OF JAVA

MYSQL

WORDPRESS