

ABSTRACT

This project focuses on developing a ChatGPT clone using the React.js framework, integrating the OpenAI API to enable AI-powered conversations. The application provides an interactive chatbot experience where users can input queries and receive intelligent, real-time responses generated by OpenAI's GPT model. The frontend is built with React.js, ensuring a dynamic and responsive user interface. Key features of this project include real-time AI responses. The goal is to create a seamless AI-driven chatbot experience, demonstrating how React.js applications can effectively integrate AI capabilities using OpenAI's powerful language models. This project serves as a foundation for developers looking to build AI-powered applications, chatbots, or virtual assistants using modern web technologies