Ankit Kamal

Bachelor of Technology
Greater Noida Institute of Technology, Greater Noida
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EDUCATION

•**Greater Noida Institute of Technology, Greater Noida, Uttar Pradesh.**   *CGPA: 7.34*
Bachelor of Technology in Computer Science and Engineering   2019-23

•**Mahatma Hansraj Modern School, Jhansi, Uttar Pradesh.**   *65.6%*
Higher Secondary Education(12th)   2017-18

•**Sacred Heart Convent School, Jhansi, Uttar Pradesh.**   *83%*
Secondary Education (10th)   2015-16

PROJECTS

• **Personal Portfolio Website**   *Source Code*
React.js, Framer Motion, Tailwind CSS, Firebase, Vercel Hossting

– Designed and developed a visually appealing, user-friendly personal portfolio website, with a responsive and modern user interface, using **React**, JSX, and **Tailwind CSS**, to showcase skills, projects, and achievements
– Implemented **Framer Motion animations** to enhance the visual appeal of the website.
– Maintained a GitHub repository for **version control**, demonstrating proficiency in Git and coding best practices.

• **NetflixGPT**   *Source Code*
JavaScript, React Js, Redux, Tailwind CSS, Firebase.

– Developed a Netflix clone webapp with a **user authentication system** and a **GPT-powered movie recommendation search feature.**
– Integrated Firebase authentication and developed **user sign-up** and **sign-in forms** with robust form **validation**.
– Implemented a **Redux store** to efficiently manage user and movie-related data.
– Technical Skills Acquired During Project Development: React, Tailwind CSS, **Firebase**, Redux, **API integration**, **Custom Hooks**, Environment variables management, Responsive web design.

• **React-Pizza-Restaurant**   *Source Code*
JavaScript, React Js, Vite, Tailwind CSS, Redux

– Developed a **responsive React-based restaurant website** with seamless navigation, efficient state management, and integrated geolocation features for an optimal user experience.
– Developed a **Redux store** for efficient management of the cart, new orders, and items, resulting in a smooth ordering process.
– Integrated **geolocation features** to fetch the user's address for ordering process.
– Implemented **React Router** for seamless navigation and user-friendly routing within the application.

• **Flight Booking Service System [Backend Project]**   *Source Code*
JavaScript, JWT authentication, Node.js, Rest API, Postman.

– Implemented a well-structured project using the **MVC architecture** pattern for organized and efficient development.
– Created a set of **REST APIs** for Flights, Search, **Authorize** and **Authenticate** Booking, and E-mail services.
– Designed and integrated **filters for Flights Service**, to refine search results by price and travel time.
– Utilized a **tech stack** that included **JavaScript**, **NodeJS**, **ExpressJS**, **MySql**, **Sequelize**, **Json Web Token (JWT)**, and **RabbitMQ**.
– Developing and documenting **REST APIs** and conducting thorough testing with tools like **Postman**.

TECHNICAL SKILLS AND INTERESTS

Languages: Javascript, HTML, CSS
Libraries : React , Redux, Context API
Web Dev Tools: Visual Studio Code, Git, Github, Postman
Frameworks: Node.js, Express.js, Tailwind CSS
Cloud/**Databases**: MongoDb, Firebase, Relational Database(MySQL)
Soft Skills: Problem Solving, Self-learning, Presentation, Adaptability

CERTIFICATIONS

 Microsoft Certified: Azure Fundamentals   - February 2023