Abhinav Tripathi

B-63, Mandawali, New Delhi | abhi9651.at@outlook.com | 9628488554 | linkedin.com/in/abhinavte

github.com/abhinavtee

Objective

Aspiring Full Stack Web Developer with strong expertise in front-end development using React JS, JavaScript, HTML5, CSS3, and responsive web design. Experienced in creating scalable and user-centric web applications and proficient in backend technologies like Spring Boot, Hibernate, and MySQL. Eager to contribute to innovative teams, develop high-quality software solutions, and continuously grow as a full stack developer in a dynamic, fast-paced environment.

Technologies

Languages: Java, JavaScript, SQL, HTML, CSS

Technologies: React, Material UI, Spring Boot, Hibernate, MySQL, REST API, Git, VS Code, Tomcat, Vite

Education

Kanpur University, B.Sc. in Mathematics   Sept 2018– May 2021
- Percentage: 61.67

SS Sansthan, Intermediate   April 2016– March 2018
- Percentage: 56.6

Singhania Educational Institutions, High School   April 2015– March 2016
- Percentage: 79.8

Experience

Software Developer Intern, CETPA Infotech – Noida   Aug 2023– Aug 2024
- Gained hands-on experience in web development using React JS, JavaScript, HTML5, CSS3, and responsive UI design, creating modern, mobile-friendly websites.
- Developed scalable, user-friendly web applications and improved front-end development skills with a focus on React JS and responsive design.
- Worked with back-end technologies such as Java, Spring Boot, and MySQL, contributing to full-stack web development and backend integration.
- Gained full-stack development expertise, enhancing proficiency in both front-end and back-end technologies with a strong focus on modern web development tools and frameworks.

Technical Recruiter – UK/Europe Region, Vbeyond Corporation – Lucknow, UP   Aug 2022– June 2023
- Managed full recruitment cycles for web development roles, including positions for front-end developers, back-end developers, and full-stack developers.
- Collaborated with hiring managers to identify candidate requirements, ensuring the recruitment of qualified software developers with expertise in React JS, JavaScript, Java, Spring Boot, HTML5, and CSS3.
- Managed job postings on various platforms, optimizing them for SEO keywords to attract qualified candidates with front-end and back-end expertise.

Projects

Weather App (React JS, OpenWeather API)   git/Weather-App
- Built a weather forecasting app using React JS and integrated OpenWeather API for real-time weather updates, displaying key data like temperature, humidity levels, sunrise/sunset times, and weather conditions.
- Designed a mobile-responsive UI with Material UI to ensure a seamless user experience across various devices, including smartphones, tablets, and desktops.

- Utilized React hooks (useState, useEffect) for efficient state management and API integration, enhancing the app's performance, usability, and front-end interactivity.
- Tools Used: React JS, JavaScript, Material UI, OpenWeather API, HTML5, CSS3, VS Code, GitHub.

User Management App (React JS, Vite)   git/User-Management

- Developed a User Management CRUD App using React JS for efficient user data management, allowing actions such as add, edit, view, and delete operations in real-time.
- Built a mobile-responsive user interface with Material UI, ensuring a seamless experience across smartphones, tablets, and desktops.
- Optimized the app's performance using React hooks (useState, useEffect) for state management and integrated APIs with axios for smooth data interaction and dynamic updates.
- Tools Used: React JS, Material UI, JavaScript, axios, React Router, HTML5, CSS3, GitHub, VS Code, REST API.

Bank Management System   git/Bank-Management

- Built a secure online banking system using Java, JDBC, and JFrame for managing bank accounts, transactions, and real-time updates. Includes features like cash withdrawals, balance inquiry, and mini statement generation.
- Implemented account management functionalities such as account creation, user authentication, and secure transactions for withdrawals and PIN changes, providing a complete transaction management system.
- Developed with a focus on data security using JDBC for database management and MySQL for persistent storage. The banking software uses JFrame to ensure an intuitive user experience for customers and bank staff.
- Tools Used:Java, JDBC, MySQL, JFrame, GitHub (for version control), Git (for collaboration), NetBeans (IDE), and integrated secure API interactions for real-time transactions.