OM PRAKASH KUMAR YADAV

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OBJECTIVE

Recently graduated in Computer Science and Engineering professional, eager to contribute to the success of a forward-thinking organization as a Software Developer, Frontend Developer, Web Designer, or Web Developer. Adept in Core Java, C++, and front-end development technologies, with hands-on experience in project management and a commitment to continuous learning. Seeking an entry-level position to apply my technical skills, innovative mindset, and passion for development to contribute to the growth and objectives of a dynamic company.

INTERNSHIP/TRANING

Frontend Developer   Aug 2023 – Sep 2023
BREACHCURL   *Work From Home*
Role - Software Developer, Frontend Developer, Web Developer

- Developing and designing UI using HTML, CSS, JavaScript, and ReactJS.
- Implementing functionality in projects using third-party libraries such as React-Router , Material-UI.
- Optimizing code in projects, debugging, resolving bugs, and improving performance by 15%.

Frontend Trainee   May 2023 – April 2024
QSpiders   *Noida, India*
Role - Software Developer, Frontend Developer, Web Developer

- Utilized HTML, CSS, JavaScript, and ReactJS to develop and design interactive websites.
- Implemented responsive and cross-browser compatible web applications using ReactJS and Tailwind CSS.
- Utilized version control systems, particularly Git, for collaborative development and code management.

TECHNICAL SKILLS

- **Languages:** C++, Java, JavaScript, HTML5, CSS3, MySQL

- **Problem Solving:** OOPs (Object-Oriented Programming)

- **Technologies/Frameworks:** ReactJS, Bootstrap, Tailwind CSS, Material-UI

- **Developer Tools:** VS Code, Eclipse IDE, Atom IDE, Sublime-Text, Git, GitHub

EDUCATION

NSUT East Campus formerly AIACTR   AUG 2019 – JULY 2023
B.Tech(cse) - 81%   *Delhi, India*
JKG International School   APR 2017 – MAR 2018
12th(Science)- 63%   *Ghz, India*
JKG International School   APR 2016 – MAR 2017
10th - 76%   *Ghz, India*

PROJECTS

CodePen Clone ☐ | HTML | CSS | JavaScript | ReactJS | Material-UI | CodeMirror

- Created a web-based code editor application using React.js, allowing users to write and preview HTML, CSS, and JavaScript code in real-time.
- Employed React.js framework for frontend development, along with Material-UI library for styling and layout components, enhancing user experience.
- Utilized React's Context API and useState hook for managing application state, enabling seamless synchronization of code snippets across different components.
- Integrated controlled CodeMirror editors for HTML, CSS, and JavaScript code input, facilitating instant updates and syntax highlighting. Implemented iframe-based preview functionality for dynamic rendering of code output.
- Structured the application into modular components such as Header, Editor, and Result, ensuring code modularity and reusability. Utilized styled-components for custom styling and theming, enhancing maintainability.

Gemini Clone ☐ | HTML | CSS | JavaScript | ReactJs

- Developed Gemini, a React.js-based chatbot web application, integrating Google Generative AI for natural language processing.
- Implemented frontend UI/UX features using React components to ensure a seamless user xperience, including recent prompt tracking and dynamic response rendering.
- Managed state using React Context API for efficient handling of user input, loading states, and chatbot responses.

CERTIFICATIONS

- Basics of C++ and OOPS - Coding Ninja
- JavaScript HTML, CSS - Coursera