



MAHAKPREET KAUR

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EXPERIENCE

Agrasen Technology

May 2024 – Present

Software Developer Trainee

Remote

- Optimized Quickbase, creating and managing tables, fields, rows, columns, and relationships, resulting in a 40% increase in data organization efficiency.
- Crafted dynamic reports, charts, customized forms, and automation pipelines, enhancing project workflows by 30%.

TechDock Labs

Nov 2023 – Apr 2024

Frontend Developer Intern

Lucknow

- Developed a fully responsive web page for a section of Techdock Labs, enhancing frontend development with React.js, Tailwind CSS, and JavaScript, achieving a 20% increase in performance.
- Amplified engagement by 15% through optimized UI components, delivered over 10 new features, and resolved 50+ bugs.

BPK Tech

Aug 2023 – Oct 2023

Full-Stack Developer

Lucknow

- Engineered and launched a full-stack web application utilizing SQL database for data storage, Angular.js for front-end development, and .NET for back-end processes, boosting engagement by 30%.
- Collaborated with cross-functional teams to deliver scalable solutions, reducing page load times by 20%.

EDUCATION

School Of Management Sciences Lucknow

Aug 2019 – Jul 2023

B.Tech(CSE) - CGPA - 7.9

Lucknow, Uttar Pradesh

PROJECTS

Code Editor | ReactJS, HTML5, CSS, Javascript

Jul 2023

- Built a Code Editor using ReactJS, enabling real-time HTML, CSS, and JavaScript testing, enhancing engagement by 40% and streamlined code testing efficiency.
- A seamless web-based data table, enabling developers to refine web projects with ease, resulting in a 35% increase in productivity and a 20% reduction in data handling time.

Movix | ReactJS, HTML5, SCSS, Redux

Jan 2023

- Led the development of a React.js-based platform for streaming movies and TV shows, improving search accuracy by 25% and enhancing satisfaction by 30% through efficient API management.
- Optimized website performance by implementing Lazy Loading and Dummy Layout techniques, trimming load times by 40% and delivering a smooth user experience.

Snappy | React.js, Node.js, Express.js, MongoDB, Socket.io

Dec 2022

- Implemented real-time communication using Socket.io, achieving instant messaging with zero page reloads, and demonstrating expertise in MongoDB, Express.js, React.js, and Node.js, resulting in a 20% increase in engagement.

TECHNICAL SKILLS

Languages: Java, HTML/CSS, Bootstrap, Tailwind, JavaScript, MySQL, ReactJS.

Developer Tools: VS Code, Figma, IntelliJ Idea Ultimate.

Technologies/Frameworks: Github, Git.

EXTRACURRICULAR

- Accomplished **100+ LeetCode DSA** problem solutions and demonstrated strong skills by tackling questions on **Geeksforgeeks** and **InterviewBit**.
- Engaged in various Cultural Programs and **Coding Competitions** (LeetCode, GFG, HackerRank, etc.).
- Facilitated **Code-E-Thon** at Inguinity 2k22 event.

CERTIFICATIONS

- Responsive Web Design - FreeCodeCamp
- HTML, CSS AND Javascript - Udemy
- Core Java Training - Internshala
- Cloud Computing Foundations - Great Learning