TUSHAR

Software Developer

• Profiles •

in TUSHAR.

tushar-03

o Skills o

Worked On -

JavaScript, TypeScript, C#, Next js, React Js, Node js, Express js

Familiar

CSS, HTML, Mongo DB, MySQL, C++, Data Structures and Algorithm

o Interests o

Software development Programming Web Development

Experience

GamixLabs

Software Developer Noida Sec-63 ,Uttar Pradesh

May 2023 - Present

- Developed software applications for various platforms including web, mobile, and desktop.
- Utilized JavaScript, TypeScript, and C# to create robust and scalable software solutions.
- Engineered a mobile application that achieved a 4.5-star rating on major app stores, resulting in over 3,500 downloads within the first quarter, significantly enhancing brand visibility and user engagement.
- Collaborated with cross-functional teams to ensure seamless integration of application features.
- Conducted thorough testing and debugging to deliver high-quality, bug-free software.
- Researched and integrated three innovative technologies into the software development lifecycle, optimizing workflows and increasing development speed by 20%; tools are now utilized by a team of 10 developers across multiple projects.

Education

Maharishi Dayanand University

Bachelor of Technology Computer Science Engineering (2019 - 2023)

Gyan Mandir Public School

Computer Science Non Medical **2018 - 2019**

Projects

Keno Casino Game

- **Description**: Created a real-time multiplayer Keno game application using Next.js and Socket.IO.
- Technologies Used: Next.js, <u>Socket.IO</u>, JavaScript, Node.js, Tailwind CSS
- Responsibilities:
 - Designed and implemented the frontend using Next.js to provide a responsive and interactive user interface.
 - Utilized <u>Socket.IO</u> to enable real-time communication between players for a seamless multiplayer experience.
 - Developed server-side logic to handle game state management and player interactions.

Multiplayer Chess Game

- Responsibilities -
- Developed a real-time multiplayer chess game with React for the frontend and Node.js for the backend.
- Implemented WebSocket servers to manage real-time interactions between players, ensuring a smooth and low-latency gaming experience.