

AYUSH KUMAR

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OBJECTIVE

A strategic thinker with strong leadership, communication, and teamwork skills. Passionate about driving innovation in software development and solving complex problems while continuously advancing my technical expertise.

EDUCATION

Degree	Institute/Board	CGPA/Percentage	Year
B.Tech., CSE	KIIT Deemed to be University	8.26	Expected 2025
Senior Secondary	Guru Gobind Singh Public School	90%	2020-2021
Secondary	St. Xavier's School	87.16%	2018-2019

SKILLS

Languages: Java, C/C++, SQL, HTML

Libraries: React.js, Axios

Platforms: Linux, Windows

Dev Tools: Git, GitHub, Visual Studio Code

Coursework: Object-Oriented Programming(OOPs), Data Structures, Databases

PROJECTS

• Real-Time Chess Application

- A real-time multiplayer chess application for dynamic move tracking
- Implemented Node.js for backend services, achieving seamless real-time updates and a fluid user experience
- Created dynamic move logs ensuring engaging and interactive gameplay
- Applied Socket.io for real-time communication, enhancing the responsiveness and interactivity

• Merchandise Website

- A responsive artist website built with React and Vite, ensuring optimal performance across devices.
- Created components for album catalog, merchandise store, and artist profile, ensuring easy navigation
- Applied Node.js for backend services, optimizing scalability and user engagement

• Guess It

- Collaborated in making a gaming app replicating 'Charades' using React Native and Expo
- Designed UI in Figma, focusing on intuitive gameplay and navigation
- Built screens for categories, rules, countdown, gameplay, and scorecard
- Optimized performance, reducing emulator load times by 25% and achieving successful APK installation

ACHIEVEMENTS AND CERTIFICATIONS

- **Let's Upgrade: SDE Training in Java**
- **Problem Solving(Intermediate) by HackerRank**
- **Data Analytics and Visualization Virtual Internship by JPMorgan Chase & Co.**
- **Beginner's Security Analysis Virtual Internship by Goldman Sachs**