

ASHISH KUMAR

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 LinkedIn

 GitHub

 Portfolio

OBJECTIVE

I am Passionate about creating immersive digital experiences with a strong foundation in the MERN stack and frontend technologies. I specialize in transforming ideas into intuitive, responsive, and visually appealing interfaces, combining creativity and technical expertise to deliver impactful web solutions that engage users and exceed expectations.

WORK EXPERIENCE

Software Engineer Intern | Uxdlab Software British Army Orienteering

Aug 2025 - Present

- Designed a dynamic website fully managed through a Firebase-powered admin dashboard, enabling real-time activity updates without code changes.
- Implemented secure user authentication using Firebase Auth and Cloud Functions to validate logins, automate checks, and enhance security.

Bee-Tennis

- Built a full tennis enrollment platform using React and Firebase with real-time registration, coaching sign-ups, and a complete admin dashboard to manage tournaments and users.
- Integrated Stripe for secure online payments and optimized the React architecture to reduce workflow complexity by 60%, improving performance and user experience.

EDUCATION

R.D. ENGINEERING COLLEGE

Aug 2021 - July 2025

B.Tech in Computer Science

Percentage - 70%

P.C. Sr.Sec.SCHOOL

Apr 2020- Mar2021

Class XII, CBSE

Percentage - 84%

P.C. Sr.Sec.SCHOOL

Apr 2018 - Aug2019

Class X, CBSE

Percentage - 88%

SKILLS

- **Programming languages:** HTML 5, CSS 3, JavaScript, C, Java.
- **Framework & Libraries:** React.js, Node.js, Express.js. Bootstrap, Tailwind CSS, Socket.IO
- **Databases:** MySQL, MongoDB, DBMS, Firebase, Drizzle ORM,
- **Developers Tools & VCS:** VS code , GitHub, Postman, Vercel, Rest API
- **Data structure and Algorithms:** Basics problem solving.

PROJECTS

Ai-Content-Generator | (*Next.js, React, TailwindCSS, javascript, Gemini, Clerk, Drizzle ORM*)

- Implemented secure authentication and user management with Clerk, optimized data workflows and database interactions using Drizzle ORM.
- Designed a responsive user interface using React.js, integrated Gemini AI for generating high-quality content based on user input, Enhanced performance and SEO through Next.js and Improved website load time by 30% using Next.js optimization

Chat-app | *MERN Stack (MongoDB, Express.js, React.js, Node.js)*

- Designed a responsive and interactive front-end interface using React.js with Tailwind CSS, Implemented a real-time communication system with Socket.IO.
- Built a robust backend using Node.js and Express.js to handle RESTful APIs, authentication, Integrated MongoDB as a NoSQL database for storing user data, chat history.

NewHub | (*HTML5,CSS3,javaScript,React.js, Newsapi*)

- Designed and implemented responsive web layouts using HTML5, CSS3, providing a seamless experience across mobile, tablet, and desktop devices.
- Integrated third-party APIs (such as News API) to fetch and display real-time news updates across various categories, ensuring users receive the latest information.

CERTIFICATE

- Certificate of completion in ReactJS for beginners by Simplilearn