

AMAN MEENIA

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Education

Government College of Engineering and Technology Jammu

Bachelor of Technology in Computer Science (CGPA: 8.5 / 10)

Sep. 2020 – July 2024

Jammu, Jammu and Kashmir

Experience

Sportzzbook

Oct. 2024 – Present

Software Engineer Intern

Delhi

- Developed the company's web platform using **ReactJS**, ensuring a responsive, high-performance interface that provides an intuitive and seamless user experience.
- Collaborating with the team to build the mobile app using **React Native**, focusing on delivering a seamless mobile experience.

AviSoft

Feb. 2024 – August 2024

Full Stack Developer Intern

Jammu, Jammu and Kashmir

- Migrated a client's legacy **AngularJS** website to **NextJS**, resulting in faster load times and a 30% boost in SEO ranking.
- Designed responsive, modern UI components using **DaisyUI**, enhancing user experience and contributing to a 20% increase in user satisfaction.
- Optimized performance by implementing server-side rendering in **NextJS**, cutting page load times by up to 40%, significantly improving user experience.

Projects

LogicLab | *NextJS, Next-Auth, TypeScript, Redis, MongoDB, Judge0, AWS, Nginx*

Link | Code

- Developed a comprehensive full-stack platform for solving DSA problems, enabling users to view their progress by checking the number of problems solved, difficulty levels, and reviewing past submissions.
- Integrated user authentication with **Next-Auth** and containerized the application using **Docker** for easy deployment.
- Deployed on **AWS** with **Nginx** as a reverse proxy to improve performance and security.

Bookify | *ReactJS, NodeJS, ExpressJS, MongoDB, JWT, RazorPay*

Link | Code

- Created a full-stack online bookstore that allows users to browse, purchase, and manage their book collections securely using **JWT** authentication.
- Integrated **Context API** for efficient state management across the application, ensuring a seamless user experience.
- Implemented **Razorpay** for secure payment processing, enabling users to make transactions easily and safely.

ChatSphere | *NextJS, WebSockets, Next-Auth, Prisma, PostgreSQL, Redis, Shadcn*

Link | Code

- Developed a real-time chat application that allows users to send and receive messages instantly, leveraging **WebSocket** technology for a responsive user experience.
- Integrated **NextAuth** for secure user authentication and **Prisma** for seamless database interactions with **PostgreSQL**.
- Utilized **Redis Pub/Sub** for efficient message handling and scalability, ensuring the application can support a growing user base without performance degradation.

Technical Skills

Languages: JavaScript, TypeScript, C++, C, Java

Web and Mobile Technologies: ReactJS, React Native, NextJS, ExpressJS, NodeJS, Redux, MongoDB, Prisma, Postgres

Tools and Concepts: DSA, OOPS, WebSockets, Redis, Git, Docker, AWS, Nginx

Achievements

Google KickStart (Round F)

- Secured global rank 696 in Google KickStart.

LeetCode *amanmeenia0001*

- Contest Rating: 2063 (Top 2.37%)
- Solved more than 1600 problems
- Secured global rank 250 in Biweekly Contest 128