

Ayush Jaiswal

Lucknow, India

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Education

Shambhunath Group of Institutions

Bachelor of Computer Application

Nov 2021 - May 2024

Prayagraj, India

Mary Lucas School

ISC 12th

April 2020

Prayagraj, India

Bal Bharti School

CBSE 10th

April 2017

Prayagraj, India

Experience

Ink In Caps Labs – Full-time

Software Development Engineer (SDE)

Aug 2023 - Present

- Skilled in designing and implementing complex RESTful APIs for efficient data communication.
- Hands-on experience with RabbitMQ and FFmpeg along with other third-party API integrations.
- Capable of building and maintaining scalable, enterprise-grade applications.
- Able to deploy, scale, and maintain applications on the AWS cloud infrastructure.
- Strong expertise in server-side development, ensuring high performance and scalability.
- Strong background in implementing caching strategies with Redis to reduce database load and improve application speed.

Infotech Hub – Internship

SDE Intern

Mar 2023 – July 2023

- Build and maintain RESTful APIs to support frontend functionality, ensuring efficient and secure data transfer.
- Collaborate with the development team to design, develop, and implement robust and scalable backend solutions using Node.js, Express.js, and MongoDB.
- Implementation of API endpoints and development of middleware to handle requests and responses from external services.
- Implementation of authentication and authorization mechanisms to secure API endpoints and user data and manage permission of APIs among different users using Middleware functions.
- Unit Testing the Code and Testing the API Functionalities using Postman.
- Conduct code reviews and provide constructive feedback to team members to maintain code quality and adherence to best practices.
- Managing Cloud Server for Updating Staging Servers for Front-end and Backend Testing.

Indian Achievers Story – Internship

Frontend Developer

Nov 2022 – Feb 2023

- Developed the website for the company according to its business needs and objectives.
- Ensure HTML, CSS, and shared JavaScript are valid and consistent across different devices and cross-browser applications, Optimised Website Responsiveness
- Lead the entire web application development right from the concept stage to delivery and Deployment
- Convey effectively with all task progress, evaluations, suggestions, and schedules along with technical and process issues.

Technical Skills

Front-end Development: HTML/CSS, Javascript, React JS, Tailwind CSS

Tools: Git/GitHub, Postman, Figma.

Back-end Development: Node JS, Nest JS, Express JS, MongoDB, AWS.

Languages: JavaScript, Typescript

Projects

- **Tea-Pro – Project Management System** - [Website_link](#)
Tech Stack - NodeJS, ExpressJS, MongoDB
- **Knky – (Under Development)** - [Website_link](#)
Tech Stack - NestJS, MongoDB, TypeScript, RabbitMQ, FFmpeg, AWS
- **IMDB React-app (IMDB-inspired React App)** - [Website_link](#)
Tech Stack - ReactJS, HTML, CSS, JS
- **Unity Box (Internship Project)** - [Website_link](#)
Tech Stack – WordPress, HTML, CSS, JS

Strengths

I excel in learning new skills and tackling challenges, with strong time management and planning abilities. I'm adept at problem-solving, adaptable, and creative. As a quick learner and committed team player, I bring a flexible approach to my work.