

# Aayush Singh Rathore

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“Aspiring Software Engineer with hands-on experience in Full Stack Development”

## EDUCATION

Anand International College of Engineering.

Aug 2020 – July 2024

Bachelor of Technology in Computer Engineering

Jaipur, Rajasthan, India.

## SKILLS

**Programming Languages:** C, CPP, HTML, CSS, JavaScript, SQL.

**Frameworks:** React.js, Node.js, Express.

**Databases:** MySQL, MongoDB.

**Software & Tools:** VS Code, Android Studio.

**Coursework Undergraduate:** DSA, Object Oriented Programming.

**Core Competencies:** Communication, Leadership, Adaptability.

## EXPERIENCE

TopNotch Technologies

Sept 2024 – Present

Backend Developer

- Developed and optimized 8+ microservices (API Gateway, User, Post, Like, Notification, Comment, Search Services), handling millions of requests daily, ensuring 99.9% uptime.
- Improved backend efficiency by optimizing Node.js modules and database queries, reducing response time by 40%.
- Integrated APIs with frontend teams, enhancing data flow and improving user experience, leading to a 30% faster page load time.

Learn and Build

Dec 2023 – Jun 2024

Salesforce Trainee

- Gained expertise in **Salesforce Administration**, covering **Configuration, Data Management, Automation, Security, and Reports & Analytics**.
- Currently learning **Salesforce Development** to enhance proficiency in **Apex, Lightning Components, and Salesforce integrations**.

Arootle Pvt. Ltd.

Jul 2023 – Dec 2023

Web Developer Intern

- Proficient in **HTML, CSS, and JavaScript**, building responsive and interactive web applications.
- Leveraged **React.js** to develop dynamic user interfaces, enhancing web development efficiency and user experience.

## PROJECTS

Blog Platform

- Developed a **Medium-clone blog platform** using a **microservices architecture** with **Node.js, Express, React, MongoDB, and SQL**, ensuring scalability and modularity.
- Implemented **core features** like **user authentication, post creation, comments, likes, and search functionality**, enabling a seamless blogging experience.

E-Commerce Website

- Designed and developed a **responsive shopping cart website** using **HTML, CSS, JavaScript, and React.js**, enhancing user experience with an intuitive UI.
- Implemented **key features** like **wish list management, add-to-cart functionality, product filtering, and price range selection**, improving user engagement and shopping efficiency.

## CERTIFICATIONS & ACHIEVEMENTS

- Lead a team of 15 volunteers in organizing college fresher events, increasing student participation by 40%.
- Certified by IIT Bombay in HTML, Java, and Libra.
- MERN Stack Certified from Learn and Build.