

# Aakash Yadav

## Full Stack Developer(MERN)

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**Skills:** React.js, Redux, Node.js, SQL, MongoDB, Next.js, Strapi.io, Nginx, Docker, AWS (EC2, RDS, Route 53), HTML, CSS, JavaScript, React Native, CI/CD, Git, GitHub, Git Actions, bash, Linux.

### WORK EXPERIENCE

SysconInfoTech Pvt Ltd. (Mumbai)

July 2024(Present)

- Deployed **MongoDB** on the VPS server.
- Working with **D3.js visualization for data analysis**.
- Working on a **Mobile App (React Native)** from the ground up, handling the entire configuration.
- Made components on apps like Table with sorting, search, pagination, and **Recursive Components**.
- Used Nginx for deployment.
- Written APIs in Node.js for seamless data integration.
- Deployed multiple **Next/Node js application using CI/CD pipeline**.
- Added **logging to for api error** to catch the error on production code.
- Deployed **Mobile App (Android Version)** on beta level.
- **Added Payment Gateway for Payment (PayTm Payment)**.
- **Added a Tour Guide on React Native App for better UX**.

Bitkarft Technologies (Mumbai)

Feb 24 – July 2024

- Developed **React Native** Application
- Implemented **User Position Tracking**
- Added Offline Map Download Features
- Added the **Background tracking feature** to get the user's position.

3Minds Digital (Mumbai)

Jan 22 – Jan 2024

- Developed web applications using React.js, Node.js, MongoDB, and MySQL
- Implemented REST APIs for frontend-backend integration
- Utilized TypeScript, **reducing software bugs by 15%**.
- Used Strapi.io for backend API development, **decreasing development time by 20%**.
- A restructured website with Astro.js, **improving site responsiveness by 20%**.
- Implemented **SSG and SSR for performance optimization**.
- Integrated Redux for centralized state management.
- Implemented **Code Splitting** for website optimization.
- **Deployed Strapi.io** for Content Management.
- A React Native App from the ground up, handling the entire configuration and development process, incorporating a **sound player, an authentication system, and a notification feature**.

**Languages:** English, Hindi

**Education:** B.Sc(IT) - 2017-2020 (Viva College)