Yash Prakash Pimpalkar

Backend Developer

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in https://www.linkedin.com/in/yashpimpalkar/ ○ github.com/YashPimpalkar

PROFILE

Backend Developer skilled in **Next.js, Express, TypeScript, Node.js,** and **MySQL**. Experienced in building responsive web applications with clean, efficient code. Strong foundation in **Java** and **C++**, with a focus on performance, collaboration, and scalable solutions.

PROFESSIONAL EXPERIENCE

Intern - Frontend
Spinach Experience Design

05/2025 – 07/2025
Mumbai, India(Onsite)

- Developed fully responsive web applications using **Next.js**, **TypeScript**, and **Tailwind CSS**.
- Integrated pixel-perfect UI designs from **Zeplin**, ensuring high visual fidelity.
- Implemented advanced UI animations using **GSAP** and **Framer Motion** to enhance user experience.
- Reduced page load by 10% by replacing 1MB videos with 100KB animated SVGs for interactivity.
- Collaborated with agile teams using **JIRA** for sprint planning and task tracking.

Intern - Backend
Getfly Technologies

06/2024 – 07/2024
Mumbai, India(Hybrid)

- Developed backend services using **Node.js**, **MySQL**, and **REST APIs**.
- Improved **database efficiency by 50%** through query and schema optimization.
- Integrated backend APIs with frontend for smooth data flow.
- Participated in daily stand-ups and sprint planning in an agile team.

SKILLS

C/C++, Java, JavaScript, Python, React, Git, Next.js, Node.js, TailwindCSS, TypeScript, Zeplin, MySQL, MongoDB, Node.js, Jira, GSAP, GitHub, AWS, DevOps, GraphQL

PROJECTS

OBE: Outcome-Based Education (Industry Level Project)

07/2024 – 02/2025

- Developed a comprehensive Outcome-Based Education (OBE) software solution to help educational institutions define, track, and assess educational goals.
- The system analyzes student progress in detail and provides actionable insights to improve overall learning outcomes.

Fitness App 🔗

- Built a responsive fitness app using **React.js**, **Material UI**, and **Rapid API**, improving performance by 35%.
- Designed animated workout UI and deployed the website on Netlify

EDUCATION

Computer Engineering
Vasantdada Patil Pratishthan's College of Engineering and Visual Arts
7.57 CGPA

11/2022 – 07/2025
Mumbai, India

Diploma In Computer Engineering
Government Polytechnic Mumbai
90.75%

06/2019 – 07/2022
Mumbai, India

CERTIFICATES

Java (Basic) – HackerRank | Java – Great Learning Academy | Java Training Program – TNS India Foundation