

Yash Prakash Pimpalkar

Software Engineer

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 9619456269

 Kurla West, Mumbai, India 400070

 Portfolio

 <https://github.com/yashpimpalkar>

 Indian

 Male

 <https://www.linkedin.com/in/yashpimpalkar>

PROFILE

Software Engineer skilled in **Next.js, React, 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

Spinach Experience Design, Intern - Frontend

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 time by 30% by replacing 1MB videos with 700KB animated **SVGs** for improved interactivity.
- Collaborated with **agile teams** using **JIRA** for **sprint planning** and **task tracking**.

Getfly Technologies, Intern - Backend

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

- Developed scalable **backend services** using **Node.js, MySQL**, and **REST APIs**.
- Improved database efficiency by 30% through **query optimization** and **schema restructuring**.
- Integrated backend **APIs** with **frontend applications** to ensure **seamless data flow** and **enhanced performance**.
- Collaborated in **agile teams**, actively participating in **daily stand-ups** and **sprint planning**.

EDUCATION

Vasantdada Patil Pratishthan's College of Engineering,

11/2022 – 07/2025 | Mumbai, India

B. E. in Computer Engineering

7.57 CGPA

Government Polytechnic Mumbai, Diploma In Computer Engineering

06/2019 – 07/2022 | Mumbai, India

90.75%

SKILLS

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

PROJECTS

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.

Delivery Management

- Developed a **Delivery Management System** using **Next.js (TypeScript)** and **Node.js** with role-based access for Admin and Delivery Partners.
- Implemented **delivery assignment**, **partner availability tracking**, and **real-time map visualization with Leaflet.js** for delivery monitoring.

CERTIFICATES

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