

# Yash Prakash Pimpalkar

## Software Engineer

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🌐 <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 Mangement** 🔗

- 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