# Pranit Patil (Software Engineer)

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Experienced web and mobile developer specializing in React, Next.js. Skilled in optimizing performance, leading teams, and delivering user-centric solutions with a focus on accessibility and efficiency.

# **Experience**

### **Software Developer 1**

Pure Billion Technologies

[Mumbai, India]

[Jun 2024 - Present]

- Spearheaded the development of features for a leading traffic analysis platform impacting 200k+ users.
- Collaborated with cross-functional remote teams to deliver critical features on time.
- Implemented data analysis strategies on frontend, leading to rendering 2L+ data points seamlessly.
- Managed accessibility initiatives, ensuring compliance and improved accessibility scores by 60%.

### **Full Stack Developer**

[Remote]

WebX Studio Digital

[Nov 2022 - July 2023]

- · Led performance optimization by refining algorithms, resulting in a 70% improvement in app efficiency.
- · Collaborated with clients and designers to develop an access-based admin panel enhancing UX significantly.
- Optimized backend, resulting in 3x lower server costs and 50% faster response times.
- Managed a team of 4 interns, ensuring timely delivery of features.

### **Freelance Projects**

## **Eyetech - ECG training with Eye Tracking**

[Aug 2023 - May 2024]

- Built a web app for eye tracking and heat map generation for ECG Training.
- Developed core features, including gaze tracking and performance optimization.
- Technologies: Next.js, MongoDB, Tailwind CSS, WebGazer.js, HTML Canvas.
- Achieved 30% performance improvement, processed 100+ gaze points per second, and delivered a seamless user experience.

### **Education**

### A.C. Patil College of Engineering.

[Kharghar, Navi Mumbai]

Bachelor of Computer Engineering

[2020-2024]

CGPA: 7.98

# Skills / Tech Stack

Javascript - Typescript - Golang - Python - Kotlin - C++ - HTML - CSS - ReactJs - NextJs - React Native - Expo - ExpressJs - Android - Postgresql - Mysql - Mongodb - Snowflake - Supabase - Firebase - Strapi - Koa - AWS - Azure - Google Cloud - vercel - CI/CD - Github Actions - Git - Github - Tailwind Css - Framer - Prisma - zod - WASM - Server Actions - Solidity - Web3 - Websockets - REST Api - Communication

### **Achievements**

- Delivered a talk on WASM at React Mumbai.
- · Conducted a React & Web Development workshop in my college. Guided more than 30 students.
- Organized a 24hr Hackathon (Ace of Hacks).

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