# **PIYUSH RAJ**

Full Stack Developer

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### **SUMMARY**

Self-driven and aspiring **Full Stack Web Developer** with a passion for building scalable web applications and exploring decentralized technologies. Proficient in **JavaScript**, **TypeScript**, **React**, **Node.js**, and modern development workflows. Actively exploring the Web3 space with a keen interest in blockchain ecosystems like Solana.

Hands-on experience in developing end-to-end projects - from intuitive frontends to robust backends- and shipping real-world applications. Adaptable and fast-learning, with a strong foundation in problem-solving, and continuous learning. Seeking opportunities to contribute to impactful products while growing as a developer in a forward-thinking team.

## **EDUCATION**

#### **B.E.** in Mechanical Engineering

• Dr. D. Y. Patil Institute Of Technology, Pimpri, Pune (GPA: 8.8)

Aug , 2022 - 2026

# **PROJECTS**

## Bytewords Link

- Built a responsive and interactive blogging website with a minimal UI/ UX.
- Tech Stack React, Typescript, Hono, Cloudflare, Postgres.

#### **UPI-app Link**

• Built a PayTM-like UPI app that works on a real architecture, expecting validation from a dummy bank-webhook server (the backend)

#### Core Features

- Add Money, person-to-person transfer, Transaction History
- Tech Stack: Turborepo, Express, TypeScript, PrismaORM, PostgreSQL

#### NexWallet Link

- Developed a Phantom-inspired crypto wallet.
- NexWallet is a simple and secure way to generate mnemonics and manage Solana and Ethereum accounts based on modern HD-wallet architecture.
- Tech Stack: NextJS, TypeScript, Solana Web3.js, Ethers.js, Vercel (deployment)

### **SKILLS**

- Programming Languages: JavaScript, TypeScript, JAVA
- Libraries and Framework: ReactJS, NextJS, Node.js, Turbo, TailwindCSS, PrismaORM, JWT, Zod, Express
- Database: MongoDB, SQL, PostgreSQL
- Tools: Git, Github, Postman, Vercel, Docker
- Languages: English, Hindi