# **Aryan Pachori**Bachelor of Technology in Computer Science and Engineering Vellore Institute of technology, Bhopal

GitHub LinkedIn

# **EDUCATION**

Degree	Institute/Board	CGPA	Year
Bachelor of Technology	Vellore Institute of Technology, Bhopal	7.4	2021-2025
Senior Secondary	Rashpil Academy	8.1	2021
Secondary	Indian Certificate of Secondary Education (ICSE)	8.6	2019

# **PROJECTS**

- Wallet Wave Jul 2024

Next.js| Turborepo | PostgreSQL | Docker

Github

- Developed a wallet application. The application enables onramping money with users to securely perform transactions.
- Made a user and merchant frontend with individual functionalities. Using webhooks from banks to transfer in money
- Dockerized the application.

• Label Chain Jun 2024

 $React \mid Express \mid PostgreSQL \mid Tailwind$ 

Github

- Data labelling app which help you to label your data with the help of real time users.
- Provided functionality of decentralized payments using solana blockchain.
- Integrated a secure user authentication system using public and private key pairs to maintain user privacy and security.

- Portfolio Website Feb 2024

Next.js | Framer Motion | Typescript | Tailwind

Github

- Ensured compatibility across various devices, providing an optimal viewing experience on desktops and smartphones.
- Created a functional contact form for direct communication, integrating form validation and email functionality.
- Incorporated animations and interactive components to enhance user engagement and experience.

· Team Chat Application

Oct 2023

2024

Next.js 13 | Prisma | Socket.io | MYSQL | Tailwind

Github

- Designed a modern, real-time, and responsive communication platform for teams.
- Implemented socket.io for Real-time messaging and polling with alerts.
- Achieved efficient and reliable database connection through connection pooling using the prisma accelerate.

# **TECHNICAL SKILLS**

- Programming Languages: Java.
- Development: HTML5, CSS3, JavaScript, TypeScript, React, Next.js, Node.js, Express.js, Hono.
- Databases: MySQL, PostgreSQL, MongoDB.
- DevOps: Git, GitHub, Docker.
- Cloud: Aws, Cloudflare Workers, GCP.

### ACHIEVEMENTS AND EXTRA-CURRICULARS

- Leetcode, 250+ problems solved.	024	ļ
-----------------------------------	-----	---

- Buildspace s5, selected in nights & weekends s5 buildspace(alterok).
- GitHub, 100+contributions.
- VITB Gamers Arena, achieved semi-finalist status in Valorant tournament.

# **CERTIFICATIONS**

- The Bits and Bytes of Computer Networking Coursera
- The complete 2024 web development bootcamp Udemy.
- Java DSA Placement Course Unacademy.
- 100xdevs Cohort 2.0.

# **ADDITIONAL INFORMATION**

Hobbies	■ Travelling, Listening to Music.		
	■ Gaming.		
	Languages	■ English, Hindi, French.	