

HARSHIT RAJ

Upcoming Intern at PayPal | 8+ Hackathon Winner

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📍 Bhopal - India

in [linkedin](#)

🐙 [github](#)

🔗 [harshitraj.tech](#)

EXPERIENCE

Software Engineer Intern – [Nirmata](#)

📅 January 2024 – March 2024

- Successfully resolved over 1000+ CVEs spanning 14 Java services, resulting in a 100% vulnerability-free assessment for the company.
- Executed the migration of software infrastructure to utilize Java version 21 and the latest Gradle version.
- Contributed to enhancing the policy alarm system and also developed the server-side APIs to optimize efficiency and reduce latency.

Software Engineer Intern – [Desi QnA](#)

📅 March 2023 – August 2023

- Led the design and development of the **fully responsive web-page** of Desi QnA.
- Implemented a robust **user authentication system** with Google Re-Captcha Integration.
- Achieved 50% reduction in spam registrations and a 40% decrease in fake bot-generated content, significantly improving the overall quality of user-generated content.

ACHIEVEMENTS

- Solved over **500+ DSA problems** across multiple coding platforms. [Leetcode](#) | [Codechef](#) | [Codeforces](#)
- **AIR 80** and college rank **1** in [Codekaze](#) nation-wide coding contest.
- **Top 10 contributors in India** in open source hackathon [Winter of Code 2023](#).
- **Byteverse nationwide hackathon winner** for the Best hack built on Ethereum + Polygon. Project: [Vault3](#).
- **Hack Unicorn 2.0 nationwide hackathon first runner-up**.
- **Engage 2023 nationwide hackathon third winner**.
- **1600** rated in [Leetcode contests](#).
- [Codechef](#) - 2 stars (1500+) and [Codeforces](#) - 1200 rating.
- **6 stars** in Data Structures + java. [Hackerrank](#).
- Microsoft Learn Student Ambassador.
- Postman Student Leader.

TECHNICAL SKILLS

- **Programming Languages**
 - Java, C++, Python
- **Full Stack Web Development**
 - HTML, CSS, Javascript, Postman, API
 - ReactJS, NodeJS, ExpressJS, NextJS
 - MongoDB, Firebase, SQL, git, Github
- **Dev-Ops**
 - Kubernetes, Docker

EDUCATION

B.Tech. (CSE) - 9.10 CGPA

Vellore Institute of Technology

📅 2021 – 2025

📍 Bhopal, India

Higher Secondary - 90%

SR Public School

📅 2020

📍 Patna, India

Secondary - 93.40%

Christ Church High School

📅 2018

📍 Patna, India

PROJECTS

[Galleria](#)

- [React](#) | [Tailwind](#) | [Next.js](#) | [MongoDB](#)
- A fully functional **full stack** art-gallery website for new emerging artists to showcase their artwork.
- Built an intuitive **admin dashboard** enabling artists to effortlessly manage their artwork, including creation, updates, and deletions.

[Quit For Good](#)

- [HTML](#) | [CSS](#) | [JavaScript](#)
- A **fully responsive** **NGO website** dedicated to smoking awareness.
- Incorporated educational resources, success stories, and support networks to empower individuals seeking to quit smoking.

[Resume Ready](#)

- [React](#) | [Chrome Extension](#) | [JavaScript](#)
- A **chrome extension** for LinkedIn that uses your user profile data, resume and keywords from job description to generate job-tailored resumes and cover letter for every job you apply.

[Saiyan Fit AI](#)

- [React](#) | [Express](#) | [Open AI](#)
- AI-powered personal fitness trainer and dietitian leveraging user's personal **data to create personalized diet and workout plans**.

[J.A.R.V.I.S - Python Voice Assistant](#)

- [Python](#) | [PyQt](#)
- A voice assistant capable of automating computer tasks, such as searching the web, accessing social media, providing **real-time COVID-19 updates**, delivering live news, creating to-do lists.
- Programmed to perform more than **60+ automation tasks** on user's voice command.