

# HARSHIT RAJ

## Engineering Graduate

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📍 Bhopal - India

in [linkedin](#)

🔗 [github](#)

[leetcode](#)

## EXPERIENCE

### Software Engineer Intern

[Desi QnA](#)

📅 March 2023 – ongoing

- Worked on the design and development part of a fully responsive webpage of Desi QnA
- Technical challenge of tackling 1000s of spam registrations and fake bot posts.
- Worked on User Authentication. Integrated re-captcha with website using google layer of protection.

### Data Structure and Algorithm intern

[OpenGenus](#)

📅 November 2022 – January 2023

- Authored comprehensive DSA editorials, contributing to the OpenGenus website by creating informative and insightful content for coding problems, aiding students in their learning journey.
- Assisted in enhancing the OpenGenus website's educational resources and developed step-by-step web development project tutorial guide.

## ACHIEVEMENTS

- **AIR - 80** and **college rank 1** in Codekaze Coding Ninja nationwide 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](#).
- **Winner** of Segmind AI Blogathon.
- **College Rank 15** in Geeks for Geeks.
- **1356 rated** in Leetcode contests.
- Codechef **2 star** and Codeforces **871 rating**
- Solved Over **250 Coding Questions** on Different Coding Websites.

## TECHNICAL SKILLS

- **Programming Languages**
  - Java, C++, Python
- **Full Stack Web Development**
  - HTML, CSS, Javascript
  - ReactJS, NodeJS, ExpressJS, NextJS
  - MongoDB, Firebase, SQL, git, Github
  - Netlify, Bootstrap, Tailwind CSS, Material UI
- **Game Development**
  - Unity game engine

## EDUCATION

B.Tech. (CSE) - 8.86 CGPA

**Vellore Institute of Technology**

📅 2021 – 2025

📍 Bhopal, India

Higher Secondary - 89%

**SR Public School**

📅 2020

📍 Bikram, Patna

Secondary - 93.40%

**Christ Church High School**

📅 2018

📍 Patna, Bihar

## PROJECTS

### QUIT FOR GOOD

- HTML | CSS | JavaScript
- Built a completely responsive smoking awareness NGO website that gives people their quit smoking plan and pledge. Integrated donation payment gateway. [Github](#)

### SaiyanFit AI

- ReactJs | ExpressJs | Open AI
- AI powered personal fitness trainer and dietitian that uses user's personal data and generate personalized diet and workout plan. [Github](#)

### Cube Runner 3D

- Unity 3D | C sharp
- 3D Action speed hyper casual computer game. [Github](#)

### HEART SIMULATOR

- Unity 3D, Web-GL
- A heart simulator educational tool for medical professionals, students to explore the anatomy and functionality of the human heart. [Github](#)

## COURSEWORK

- Data Structures and Algorithms
- Operating System, Computer Networks
- Object Oriented Programming
- Database Management System