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<https://sharadj34.github.io/Portfolio/>

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# Sharad Jha

## Technical Skills:

Languages - C++, Dart, HTML/CSS

Frameworks - Flutter

Platforms – Git, GitHub

## Certification:

- High Performance Coding (DSA with C++), iamneo, January 2, 2024
- Introduction to Android Mobile Application Development, Coursera, March 1 2023

## EDUCATION

| Board         | Tenure           | Educational institution                     | CGPA/Percentage |
|---------------|------------------|---|-----------------|
| B. Tech (CSE) | Jun 21 – Ongoing | Vellore Institute of Technology, Bhopal, MP | 8.76/10         |
| Class XII     | May 21           | Christ the King College, Jhansi, UP         | 86.15%          |
| Class X       | May 19           | Christ the King College, Jhansi, UP         | 81.3%           |

## ACADMIC PROJECTS

|                    |  |
|--------------------|--|
| UI/UX Designing    | <ul style="list-style-type: none"><li>▪ <b>Food Coders</b><ul style="list-style-type: none"><li>- Description: This site has curated selected dishes from across the globe to make it easier for people to search it and find them all at one place. Can be viewed on multiple devices without any UI conflicts.</li><li>- Technology: HTML/CSS, JavaScript</li><li>- Team Project: 5 members</li><li>- Role: UI/UX designer</li><li>- Link and Results: <a href="https://sharadj34.github.io/Hackathon-noob_coders/">https://sharadj34.github.io/Hackathon-noob_coders/</a> ; <a href="https://github.com/sharadj34/Hackathon-noob_coders">https://github.com/sharadj34/Hackathon-noob_coders</a></li></ul></li></ul> |
| Mobile Application | <ul style="list-style-type: none"><li>▪ <b>Railroad</b><ul style="list-style-type: none"><li>- Description: Solves the traffic problem caused by railway crossings through AI, by using sensors and notifying the user when the barrier is pulled up. It also suggests to the user an alternative route where traffic is minimum.</li><li>- Technology: Flutter, Dart, MySQL, Firebase, AWS</li><li>- Individual Project</li><li>- Role: Application Developer</li><li>- Link and Results: ongoing</li></ul></li></ul>   |

## INTERNSHIP

|                              |   |
|------------------------------|---|
| CodeClause, Pune<br>Nov 2023 | <ul style="list-style-type: none"><li>▪ <b>Application Development Intern</b><ul style="list-style-type: none"><li>- Collaborated within a dynamic team to execute projects aimed at sharpening proficiency in Flutter, Dart, and Firebase. Contributed to the creation of user-centric applications, strengthening expertise in mobile interface design.</li></ul></li></ul> |
|------------------------------|---|

## CO-CURRICULARS

|        |   |
|--------|---|
| Coding | - Solved coding problems on Leetcode gaining a score of 67.11%. |
|--------|---|

## EXTRACURRICULARS AND ACHIEVEMENTS

|                  |  |                      |
|------------------|--|----------------------|
| Achievements     | <ul style="list-style-type: none"><li>▪ Earned Level 2 badge in Hacktoberfest 2023</li><li>▪ Open-Source Contributor – Social Summer of Code</li></ul> | July 2022 – Oct 2022 |
| Responsibilities | <ul style="list-style-type: none"><li>▪ Founder &amp; President , iOS Club, VIT Bhopal University</li></ul>  | Sept 2022 - Aug 2023 |

