# **Tapesh**

+91 80764 58485 | tapesh.2020@vitbhopal.ac.in | Portfolio | <u>Linkedin</u> <u>GitHub / LeetCode / Code Chef / Hackerrank / Coding Ninja / Twitter</u>

## EDUCATION

Vellore Institute of Technology, Bhopal

B. Tech - Computer Science and Engineering, 7.99/10 CGPA

Kendriya Vidyalaya Vikas Puri [Class XII]

PCM, Higher Secondary, 76%

Kendriya Vidyalaya Vikas Puri [Class X]

Class X, Senior Secondary, 9.4/10 CGPA

Aug 2020 – Jul 2024

Bhopal, IND

Apr 2018 - May 2019

New Delhi, IND

Apr 2016 - Mar 2017

New Delhi, IND

## **SKILLS**

**Programming Languages**: Java, JavaScript, HTML, CSS, Kotlin **Frameworks**: Android, Express.js, Node JS, J Query, AJAX

Developer Tools: Git, GitHub, Windows, Android Studio, NetBeans, VS Code, Firebase, Figma

Databases: SQL, MySQL, NoSQL, MongoDB, PostgreSQL, Room, SQLite

Languages: English, Hindi, Haryanvi

Others: Microsoft Office Suite, Troubleshooting, Problem-solving, Leadership, Communication, Teamwork, Self-learning, Time

Management

### **PROJECTS**

# <u>IASPIRATION</u> – A Complete website all UPSC Aspirants | Node.js, MongoDB, News API, EJS, CSS, JS, Bootstrap

- This website is a one-stop shop for UPSC aspirants. It provides access to daily newspapers, news articles, syllabus, materials, mock interviews, and more. Users can login to the website to track their progress.
- Achieved 15% reduction in content and sections maintenance time and tried to improve user engagement by 25%

## BENEMART -An E-commerce website with PayPal payment Integration | Html, CSS, JavaScript, Django, SQL Lite

- It is an E-commerce website which allows user to add, delete or update their shopping cart.
- Unregistered users can also create cart and it will be stored in their local storage as cookies.
- User can pay using Razor Pay gateway.
- Role: Front end developer (Manage the display of the items in the home screen)

## <u>IASPiration</u> – Android Application for same website users | Java, XML, Android Studio, News API, Firebase

- Providing all the materials required an Aspirant to understand about the examination and prepare well.
- by app it will increase the traffic by 16% as well as users engagement and experience by 20%

### Co-Curricular, POSITIONS OF RESPONSIBILITY AND Interest

Coding: Solved More than 300+ Problems on LeetCode, Code Chef, Hackerrank, contributed 3 Solutions, 450+ views on LeetCode.

Responsibility: Member in Virtual Reality and gaming club

Achievements: - Reached in level 3 of Tata Imagination Challenge (oct 22)

- Participated in Boat wavemaker' challenge season 1 (Feb 23)
- Participated in Badminton (Inter-Branch competition) (Apr 22)

Interest: Playing cricket and chess