



# HARISH KALE

TECH ENTHUSIAST

## CONTACT

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HarishKale21

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Pune, Maharashtra, India

## EDUCATION

### Diploma in Computer Engineering

GOVERNMENT POLYTECHNIC,  
PUNE

July 2023 - June 2026

### Secondary School (10th)

SGGVM, Umarkhed, Yavatmal

- Secured 94.40%
- Year of Completion: 2023

## SKILLS

- C, C++, Java, Python, JavaScript
- HTML, CSS, React.js, Node.js, Express.js
- Android Studio (Java, XML, SQLite)
- Git, GitHub, VS Code, Postman, Android Studio
- Cryptography, Blockchain concepts (IPFS, Decentralized Storage)

## LANGUAGES

- Marathi (Native)
- Hindi (Fluent)
- English (Proficient)

## SUMMARY

Motivated Diploma student in Computer Engineering with strong foundations in programming, database management, and software development. Skilled in building full-stack projects including mobile and web applications, with hands-on experience in C, C++, Java, Python, JavaScript, React, Node.js, and SQL/NoSQL databases. Interested in pursuing a career in Software Development Engineering (SDE), leveraging problem-solving abilities and technical expertise to deliver efficient and innovative solutions.

## PROJECTS

### SkySee - Weather Forecast Application

- Built a responsive weather forecasting web application using OpenWeatherMap API.
- Features: unit conversion (°C/°F), city search history, error handling, and personalized last-searched city recall.
- Designed a mobile-first responsive UI, ensuring smooth usability across devices.
- Optimized data fetching for better performance, making it faster and more user-friendly than standard weather apps.

### CyberViz - Cybercrime Visualization Tool

- Developed a data visualization dashboard for analyzing and presenting cybercrime datasets.
- Implemented interactive charts & graphs to identify patterns, trends, and hotspots in cybercrime activities.
- Enhances decision-making by transforming complex cybercrime data into visually intuitive insights.

### DSMS - Decentralized Storage Management System (Ongoing)

- Conceptualized and prototyped a blockchain-inspired decentralized storage solution.
- Aims to provide secure, distributed, and scalable file management across multiple nodes.
- Ensures data integrity, transparency, and redundancy, reducing risks of single-point failures.

## CAREER OBJECTIVE

To pursue a challenging career in software development, where I can apply my technical skills, problem-solving abilities, and continuous learning mindset to contribute to innovative solutions.