

DHRUV KUSHVAHA

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EDUCATION

Vivekanand Education Society's College of Arts, Commerce and Science, Chembur, Mumbai, Maharashtra
Bsc. Computer Science | CGPA (Till Sem 5) : 9.94 | **July 2022 - April 2025**

Swami Vivekanand Junior College, Chembur, Mumbai, Maharashtra
HSC | Percentage: 65.50 | **August 2020 - March 2022**

PROJECTS

Parenthood | *Android, Kotlin, Firebase, Geocoding API, Maps API, Firebase Messaging* | [link](#)

- Developed an Android application that allows parents to monitor app installations, set app usage limits, and track real-time location of their child.
- Implemented geofencing to send alerts when a child enters or exits predefined areas, enhancing parental control.
- Integrated QR-based child profile linking and Firebase Authentication for secure multi-child management.

Edutrack: Learning Management System | *Python, MySQL, Twilio Messaging API, Libraries: CustomTkinter* | [link](#)

- Developed a Python-based school management system with a user-friendly GUI to streamline admissions, attendance, grading, and notes management.
- Integrated Twilio API for automated SMS notifications and OpenAI API to power a personalized student chatbot.
- Optimized performance using efficient data structures, ensuring seamless multi-user role management for administrators, teachers, and students.

TECHNICAL SKILLS

- Languages:** Python, Java, Kotlin
- Databases:** MySQL, SQL, Firestore
- Developer Tools:** Git, VS Code, Android Studio
- Libraries:** Pandas, NumPy, Matplotlib, Scikit-Learn
- APIs & Services:** Firebase, Google Cloud

SOFT SKILLS

- Problem-Solving & Analytical Thinking** – Applied AI models and enhanced project efficiency.
- Effective Communication** – Gained through a content writing internship and technical documentation.
- Teamwork & Leadership** – Led and collaborated in research, college events, and student council roles.
- Adaptability & Quick Learning** – Demonstrated across varied tech stacks and interdisciplinary projects.

ACHIEVEMENTS

- Secured Best Student Runner-Up Award (2024-2025)
- Reached Zonal Level in Aavishkar Research Competition 2024-2025.
- 1st Prize in Duet Dance Competition at Talentia.
- 3rd Prize (Group) in Software Development Competition at the college level.
- Served as Class Representative in the Student Council.

CERTIFICATES

- Android Fundamentals by Infosys Springboard
- Advanced Data Science and Machine Learning by Infosys Springboard