

## EDUCATION

Vidyalankar School of Information Technology, Mumbai University BSc. Information Technology – CGPA: 8.95	2021 – 2024
Sahyadri Vidya Mandir, Mumbai University HSC Science – Percentage: 83.5%	2020 – 2021
Siemens Technical Academy, NCVT Electronics and Electrical Trade	2017 – 2019

## TECHNICAL SKILLS

- **Programming Languages:** JavaScript, Java, HTML, CSS, ReactJs, Tailwind CSS, Bootstrap
- **Operating Systems:** Windows
- **Database:** SQL
- **Software:** Eclipse, VSCode, IntelliJ IDEA, MySQL Workbench

## CERTIFICATION

- ITVedant Education Pvt. Ltd.  
Full Stack Web Development with Java (Pursuing)
- SQL
  - React
  - Core Web Design
  - Java
  - Spring Boot
  - Advanced Web Design

## PROJECTS

- Password Generator | HTML, CSS, JavaScript.
- Aim: Create random password based on four choices and number of characters.
  - Indicates password strength with colors: Red, Yellow, and Green.
  - Used Fisher Yates method algorithm to shuffle the password characters.
  - HTML is used for creating the structure or skeleton of an application, while CSS is used to provide style.
  - JavaScript is used for functions of the Application.

- Weather Application | HTML, CSS, JavaScript.
- Aim: Showing current location weather using weather API.
  - We can search for the weather in different locations.
  - Shows Windspeed, Humidity and Clouds.
  - HTML is used for creating the structure or skeleton of an application, while CSS is used to provide style.
  - JavaScript is used for functions of the Application.
  - API is used in this project to get the country flag, city name.

- Expense Tracker Web Application | Spring Boot, Java, MySQL, HTML, CSS, JavaScript.
- Aim: Web app for efficient expense management with real-time tracking.
  - Developed a full-stack web application to manage personal expenses with CRUD operations via RESTful APIs.
  - Designed a dynamic user interface to add, edit, and delete expenses with real-time updates and category management.
  - Integrated a MySQL database for data persistence and implemented CORS handling for smooth API communication.
  - Calculated and displayed total expenses dynamically with data validation for accurate tracking.

## LANGUAGES

- English
- Hindi
- Marathi