# RUTVIK DNYANOBA PATIL

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### **OBJECTIVE**

Enthusiastic Engineer with practical knowledge. Ability to learn new software and technologies quickly. Capability to work in teams by providing valuable support and going extra miles.

#### **EDUCTION**

Savitribai Phule Pune University, BE in Computer Science

June 2020 - June 2024

• CGPA: 8.23

• Coursework: Object-Oriented Programming , Data Structure and Algorithm , Database Management System

Higher Secondray Certificate, 12th Science

June 2019 – June 2020

• Percentage: 77%

Secondray School Certificate, 10th Science

June 2017 - June 2018

• Percentage: 86%

## **PROJECTS**

#### CrediGuard An Al-Driven Fraud Detection Solution

March 2024

- Designed and developed a credit card fraud detection system using python and its library.
- The Project involves registration, login, and face detection of users and verifying of transaction Of credit card users and merchant master.
- The project can identify fraud by face-detection of user and by transaction history.
- Tools Used: python, SVM, Haar Cascade Algorithm.

# **Library Management System**

December 2023

- Developed an Project that involved creating an intuitive user interface, implementing CRUD functionality and Incorporating Database Management.
- The system efficiently handles book borrowing, returning, and reservation.
- Tools Used: HTML5,CSS,Javascript.

# **TECHNICAL SKILLS**

Languages: Java, SQL, Python(basic).

Web Development: JavaScript, CSS, HTML5.

**Frameworks:** React, Node.js, Express.js. **Developer Tools:** Git, Github, Vscode.

Communication Languages: English, Hindi , Marathi.

SoftSkills: TeamWork, Hardworking, Passionate.

## **CERTIFICATION**

Web Development Bootcamp, by Udemy

March 2024

Learn JAVA Programming - Beginner to Master, by Udemy

July 2023

## **EXTRA-CURRICULAR ACTIVITIES**

- Published a Review Paper and Research Paper on CrediGuard An Al-Driven Fraud Detection Solution at IJCRT Journals.
- Attended a workshop by IIT-BOMBAY, where I learned Python 3.4.3 by virtual. mode during first year of my Engineering and received the Certificate of participation by Giving the test.