

Adinath Laxman Khule

At. Rahati post Asola,
Tq & Dist. Parbhani 43102
adinath8697@gmail.com
Mobile : 9545595659

Career Objective

- To obtain a position that will allow me to utilize my technical skills and willingness to learn in making an organization successful.

Educational Qualification

Qualification	Institute	University	Year	Aggregate
B.E	PVG's College of Engineering & Technology, Pune.	Savitribai Phule Pune University	2017-21	7.19/10 CGPA
HSC	Sant Tukaram jr. college , Parbhani.	Maharashtra State board	2016-17	68.62%
SSC	Anand madhyamik vidyalaya, Parbhani.	Maharashtra State board	2014-15	85.80%

Project Details

- 4th year Project
 - **Title** : “ Smart Locker Security System”
 - **Description** : The main goal of this project is to design and implement a highly secured and reliable smart bank locker security system based on RFID, Biometric fingerprint, password and GSM technology. This can be organized in banks, offices(treasury), schools and homes. In this system only the authentic person can open the lock and collect the important documents, jewellery or money from the lockers. In this security system RFID, biometric fingerprint, password and GSM technology systems are used. In our proposed system first the user will enroll his user name, password and his mobile number, then the person will put finger on the fingerprint module and the finger print will be scanned and stored with fingerprint id . In this way the user enrolment process will be completed. Then the user will perform a login operation. During login operation the user first swipes the RFID tag on the RFID reader if it is ok then the fingerprint of the authentic person will be scanned. If the finger is correct of that particular person then it will allow and display finger is matched and if the finger is not matched of that particular person then it will give the signal to the siren and will play some time and then message goes to the user that the unauthorized entry is there please check. And if the fingerprint is matched then it will give the signal to do the next step to enter the Password, then the authorized person will enter the password. If the password is incorrect then it will play siren and the system will send the message to the user i.e. the unauthorized person is trying to open the lock so please check it and so on, if all the conditions are matched then the microcontroller processes the data and correspondingly drives the motor to operate the load i.e. lock will be opened.

Technical Skills

- Programming in C, JAVA, JAVASCRIPT
- Web Designing : HTML, CSS
- Databases : My SQL
- Tools and Software : VS Code, Eclipse , Git
- Project Design (Proteus Design Suite)
- Embedded System

Achievements and Awards

- **3rd** at school level in SSC examination 2015
- **100/100** marks obtained in mathematics (SSC)
- Intermediate Drawing grade Examination with **Grade C**
- Elementary Drawing grade Examination with **Grade B**

Strengths

- Enthusiastic learner
- Ability to work under pressure
- Adaptability
- Time management

Interests/ Hobbies

- Sketching Portraits, reading articles, playing and watching cricket, making handicrafts

Personal Details

Name	:Adinath Laxman Khule
Father's Name	:Laxman Narayan Khule
Mother's Name	:Savitribai Laxman Khule
Date of Birth	:5 th Sep 1999
Nationality	:Indian
Mobile Number	:9545595659, 8378835082
Languages	:English , Marathi , Hindi

Declaration

I hereby declare that the information given in this application is true and correct to the best of my knowledge and belief. In case any information given in this application proves to be false or incorrect, I shall be responsible for the consequences.

Place: PUNE

(Adinath Laxman Khule)