# Rohit Babu Kadam

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#### **OBJECTIVE**

Seeking a responsible position in an organization, which gives me a chance to improve knowledge, enhance my skills and enable me to strive towards the overall development of the organization.

#### **HIGHLIGHTS**

- Experience in application development using C, C++, JAVA and PHP.
- Interested a job in web development mainly on Angular.
- Sound knowledge of UNIX internals.
- Flexible in adopting and learning any language and work on it.
- Enthusiastic about doing new things and learning new technology.
- · Good analytical and problem solving skill.

## **EDUCATIONAL QUALIFICATION**

Board/University	Exam	Year of Passing	Percentage
State Board	SSC	2013	83 %
State Board	HSC	2015	71 %
Pune University	BSC (computer Science)	2018	77 %

#### **TECHNICAL SKILL**

#### Languages:

Procedural Language: C

Object Oriented Language: C++
Virtual Machine based Language: JAVA
Scripting Language: PHP

**Database:** MYSQL

**Operating System:** Windows NT Family, Linux Distributions.

**Tools and Utilities:** Git and GitHub.

#### **PROJECTS**

### Virtual File System

Technologies: C

Platform: Window.

Description:

- The virtual file system provides all the functionality to the user which is same as the UNIX based file system.
- It provides all necessary commands and system calls implementations of file system through customised shell.
- In this project we implement all necessary data structures of FileSubsystem as Inode, Incore Inode Table, File Table, User File Descriptor Table etc.
- By using this project we can emulate UNIX filesystem on any windows platform.

# **Industries Registration App**

Technologies: Java Programming.

Platform: Android.

Description:

- In this project we have perform automation for registration purpose in which we can store the data of every register data by using share preference.
- We can perform Login Activity by using email, password.
- For Security purpose we use OTP generation.
- This Android app work on Android KitKate and above.

### **Online Healthcare System**

Technologies: Java Server Page (JSP), JavaScript, HTML5, CSS, SQL.

Platform: Any Platform (Window, Linux).

### Description:

- Online Healthcare System is a website for doctors, patients and labs.
- This website helps peoples to find the right doctor near them, booking diagnostic tests and storing there health records.
- This system will help the doctors and labs to schedule there work properly.
- Additional, Patient can ask online consultation from many doctors.

### **OTHER CURRICULAR ACTIVITIES**

- A Graphical Snake Game developed in C using Open Graphics Library (OpenGL). GitHub link: (https://rohit-b-kadam.github.io/Snake-Game).
- Basic knowledge of Python and Android Development.
- Like to play indoor, outdoor and pc game like carrom, cricket and condition zero.

### **PERSONAL DETAILS**

Date of birth: 14 July, 1996 Marital Status: Single Nationality: Indian