

CAREER OBJECTIVE

To learn and grow both personally and professionally, by contributing and growing with the organization

EDUCATION

2013 - Present : Bachelor of Computer Science

Arya College of Engineering. & I.T. affiliated to Rajasthan Technical University, Kota
Percentage : 64% till 5th sem

2013 - Higher Secondary Education

Vivekananda Kendra Vidyalaya, Hurda, Bhilwara (C.B.S.E)
Percentage - 65%

2011 - Secondary Education

Vivekananda Kendra Vidyalaya, Hurda, Bhilwara (C.B.S.E)
CGPA - 7.4

SKILL SET

Programing Languages : C, C++, HTML, CSS, JAVA, JavaScript, Python

Frameworks : Bootstrap, nodejs

Knowledge : Source Code Management (Git), Android App Development, Web API, Android Studio, Relational DataBase Management, Cloud Storage, OpenStack, GNU - Linux

Certifications : Red Hat Certified Engineer (RHCE)
Red Hat Certified System Administrator (RHCSA)

INTERNSHIP

Parkzap Labs, Gurugram

I worked on the android App and IOT. Role included, NFC cards, RFID reader, custom hardware connection with android, designing the advance UI for controlling the ioio board, cloud communication through efficient external libraries

PROJECTS

Arya Alumni App [Android]

*Currently Working

A native Android application that connects the Alumni of Arya College. They can stay updated about the events and can see the profile of all alumni

Technology : JAVA , Android

Link : <https://github.com/ashishsurana/Alumni>

Medicine Stock Management [Standalone]

live

A desktop based application having simple UI, that maintains the stock of Schedule H1 drugs with the help of conventional paper billing system and finds the expiry medicines

Technology : JAVA , Mysql

Link : https://github.com/ashishsurana/Drug_mgmt

Quick Mini Statement [Android]

An Android application (MVP) that generates a mini statement from existing transaction messages in inbox and save the mini statement data in database

Technology : JAVA , Android API 23, Sqlite

Link : <https://github.com/ashishsurana/mini-statement>

Payroll Management [Standalone]

A full functional GUI based payroll management system for any organisation as a part of curricular project in CASE lab

Technology : JAVA, MySql

Link : <https://github.com/ashishsurana/Payroll>

www.pragyaepilepsycare.in [Website]

live

A static website for rural NGO **Shree Pragma Epilepsy Research Center**. This organisation is serving from last 36 years in the social cause of treating epilepsy

Technology : HTML and CSS

Link : <https://github.com/ashishsurana/epilepsy>

PARTICIPATIONS & EXTRA CURRICULAR

- A Firefox Student Ambassador
- Team member of Google Student Club
- Core member of OpenMoz (Open Source club) in college
- **Volunteering**
 - Makers Party by Mozilla India (AppDev Section)
 - Webathon - Introduction to Web Development at College
 - Shree Pragma Epilepsy Research Center (NGO)
- **Participations**
 - Kde conf 2016, Annual Meet by KDE Community India, at Jaipur
 - SURGE 2016, A Global Web Summit, at Bangalore
 - TCO15, by Topcoder, in algorithmic Round
 - Hackathon by Mozilla India, under Mozilla Community Rajasthan
 - Salesforce Trail Heads, by Salesforce Developers Group, Jaipur
- Organised a workshop on Ubuntu and delivered tech talks at College

LINKS

Github : <https://github.com/ashishsurana>

LinkedIn : <https://in.linkedin.com/in/ashishsurana1>

Portfolio : <http://ashishsurana.in>

DECLARATION

I do hereby declare that all the above information furnished by me are true and correct to the best of my knowledge.

Place : Jaipur, Rajasthan

Ashish Surana

Date : May 1st, 2016