Abhishek Singh Yadav

📞+919663413745   ✉abhishekksy@gmail.com

Career Objective

To work with an organization and be a part of great success of the company. To put best of my knowledge and skills in development of projects and deliver a quality product.

Academics

Engineering	12th CBSE	10th CBSE
66%	81.4%	9 CGPA
(Information Science)	(PCM-CS)	(Science)

Projects

- Accident and health attack detection to reduce patient processing time (Appendix A)
- Automation Script for redundant tasks on instagram (Appendix A)
- Phone Bill Management C++ (Appendix A)

Achievements

- 1st Rank - InterCollege coding competition at Sai Vidya Institute of Technology.
- Best in course award - CCNA A+ N+ Course.
- 9th Rank - 4th Semester College level.
- College level debugging challenge.

Extra Curricular

- Achieved National Level Trekker - NCC
- Achieved Tritiya Sopan in Bharat Scouts
- Brown Dan 3 Belt (4th KYU) - Karate Budokan
- 1st Rank - Drill (parade) - State Level NCC
- Hiker, Pioneer, Citizen, Cook Badges-Bharat Scouts
- C certificate NCC - A Grade
- Combined Annual Training Camp-NCC
- 2nd Rank - Group Dance - IntraCollege
- Tech Fest Organizer and coordinator

Internship and Works

- Question Setter Intern at SanFoundry
- Digital Marketing Intern at MyPower.in

Technical Skills

- C/C++   - JavaScript
- HTML5   - ShellScript
- CSS3   - Assembly
- PHP   - SQL

Applications

- Selenium   - Android
- Photoshop   - Illustrator
- Database   - Wordpress
- Word/PPT   - Eclipse

Domains

- FrontEnd   - Networking
- BackEnd   - S/W Testing
- Android   - WebDesign
- Hardware   - SEO

Hobbies

Technical   : Coding, Hardware, Gaming.
Sports   : Swimming, Skating, Badminton.
Others   : Sketch and Dance
NonTechnical: Poetry

Personal Details

- Date Of Birth   : 28 July 1996
- Mother's Name   : Shakuntala Yadav
- Father's Name   : Shyam Singh Yadav
- Languages Known : Hindi and English

instagram.com/abhishek_s_y_   github.com/abhisheksy   facebook.com/iabhisheksy

Appendix A

Accident and health attack detection to reduce patient processing time

This project is developed as an android application. This android application detects medical emergency of a user and reports it to the nearest hospital with the basic medical details of the user that come handy to handle the arrving patient. It works in two modes, manual and automatic. In manual mode, the user can press volume up and volume down button together to raise an alert. Or the application keeps track of the user health based on the reading of medical factors read from wearable devices like fitness band.

Automation Script for redundant tasks on Instagram

This is an automation script that can be used for the redundant tasks on instagram. This script mainly follow few recently active users and unfollows the old users. This script can like images on new feeds. It requires root access in a phone and shell script to handle the on screen interactions like touch and swipe on screen. It is mainly used to increase the number of organic followers without much efforts.

Phone Bill Management

This is a C++ terminal based program which handles the calls and their bills. The call durations and the standard rates are applied for the bill management. It uses basic programming skills with OOP concepts and file handling for storing the calls history adn the bills history. This project was done as my 12th Computer Science Project.