**Nishanth M Koundinya**

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+91 94820 22896

Bangalore

**CAREER OBJECTIVE**

I seek challenging opportunities where I can fully use my skill for the success of the organization.

**CORE SKILLS**

* MS-OFFICE

(Intermediate)

* C-PROGRAMMING

(Intermediate)

* C++ PROGRAMMING

(Intermediate)

* JAVA

(Intermediate)

**PROJECTS**

**HOME AUTOMATION**

* Using raspberry pi
* Using IOT(internet of things)

**SYNOPSIS**

Home automation gives you access to control devices in your home from a mobile device anywhere and at any time. Home automation more accurately describes homes in which nearly everything -- lights, appliances, electrical outlets, heating and cooling systems -- are hooked up to a remotely controllable network. From a home security perspective, this also includes your alarm system, and all of the doors, windows, locks, smoke detectors, surveillance cameras and any other sensors that are linked to it.

Today's home automation systems are more likely to distribute programming and monitoring control between a dedicated device in the home, like the control panel of a security system, and a user-friendly app interface that can be accessed via an Internet-enabled PC, Smartphone or tablet.

These have to be manually entered and there can be chances that the human mind can forget to change the settings. Using Raspberry Pi, these procedures can be done automatically where the man power is reduced and this method is proved to be efficient and less time consuming.

**INTERNSHIPS**

1. **SLICEPAY**

DESIGNATION: Growth Hacker

[Marketing strategy, website testing and development]

DURATION: Oct 2016-mar 2016[6 months]

1. **TECHCITI TECHNOLOGIES**

DESIGNATION: SOFTWARE DEVELOPER

[Training-Projects on Web Development and java with industry level experience]

DURATION: 3 months [on-going]

**ADDITIONAL WORKSHOPS/CERTIFICATES**

1. ANGULAR JS

Zenrays technologies.

(October 2016)

* Workshop on creation of web page.

1. CLOUD COMPUTING

(September 2016)

* Small hands on projects using cloud technology.

1. WORKSHOP ON IOT

(November 2016)

* Project on home automation based on IOT and certified for the same.

**ACHIEVEMENTS/AWARDS**

* Certified as a java-programmer by one of the registered institute and by a corporate trainer.

TECHNINZAZ (BANGALORE)

Apr 2017.

* Awarded for the project based on HOME AUTOMATION in 4th international conference by IJERT (Delhi).
* Awarded as 1st rank holder and year aggregate topper.
* Awarded as NATIONAL LEVEL TREKKER from YOUTH HOSTEL ASSOCIATION,DELHI,
* ‘A’ Certificate holder in NATIONAL CADET CORPS [NCC]-Army 7KAR BN NCC.
* Certified as Junior and senior level tabla instrumentalist.

**EDUCATIONAL QUALIFICATION**

* Bachelor of Engineering(BE)

Information technology (2014-2018)

AMC Engineering College

Aggregate until 6th SEM: 67.51%

* 2ND PUC(SENIOR SECONDARY)-Science

State board

Jain College, Bangalore

Year of completion-2014

Score: 79.16%

* 10th (secondary)

CBSE board

Jyothi kendriya vidhyalaya, Bangalore

Year of completion-2012

CGPA: 7.6

**PERSONAL DETAILS**

DOB: 22/08/1996 AGE: 21

LANGUAGE: English, Kannada, Hindi

HOBBISE INTEREST: Travelling, Reading books, Riding (professional), Trekking etc;

RESIDENTIAL ADDRESS: #22, sreeraksha 3rd main 6th cross

Srinidhi layout, konanakunte

Bangalore-560062

**PLACE**: BANGALORE

**DATE**: 26/09/2017 (**SIGNATURE**)