# Vilas Yuvraj Deshmukh

## Seeking a full time position in software development

## **Education**

HSC(Mathematics), Percentage: 56.92%

NIT Goa Goa, India

B. Tech Computer Science, CGPA: 6.67/10.00 2011 - 2015

S.V.D. High School Daman(UT), India

S.M.M.E.M. School Daman(UT), India

SSC, Percentage: 61.02% 2008 - 2009

Work

National Informatics Centre Daman, IN

Software Developer Intern Summer 2014

Developed & designed a range module reducing overhead on WSBIM system.

Approwess Mumbai, IN

Software Developer Intern Summer 2014

 $Implemented\ OOP\ concepts\ to\ update\ procedural\ School\ Management\ system\ to\ Object\ Oriented.$ 

**Projects** 

**EESERA**: Utilize equal energy to increase WSN lifetime (40% better than other algos)

Matlab, Python,

matplotlib WAMP, php

2009 - 2011

**WSBIMS**: Enhanced searching on system by limiting the range of search

WAMP, ph

ISKCON Goa Website: Developed a website for ISKCON Goa Wordpress, php

questLoco:Created a RestFul API for UI/UX end of an Android AppDjango, Python, SkeletonCGPA calC:CGPA calculatorBootstrap, WAMP, html, css

**Skills** 

LAMP & WAMP(PHP)Linux & Windows

o JAVA o Git

○ C++ ○ JavaScript

PythonDjango

BootstrapSkeleton

ATEX

## Leadership

Co-Ordinator: Co-ordinated all available cultural clubs at NIT Goa, inspiring first cultural event at NIT Goa

Organizer: Organized various philosophical, inspirational, time/self-management talks at NIT Goa

#### **Achievements**

- Learned intricacies of Embedded Systems and Robotics in workshop conducted by I3indya Technologies.
- Acquired the art of Hospitality in a course of National Modular Employable Skills program.

## **Interests**

- \* Web Development
- \* Data Analytics and Mining
- \* Mobile App Development

- \* Machine Learning
- \* Datastructure & Algorithms
- \* and much more...