C-DAC's Advanced Computing Training School

Common Campus Placement Programme

Resume

Basic Information

Name : **MARNE ADINATH EKNATH**

CCPP ID : PB0048

Course : PG - DBDA,Sep21

Address : VASANT RESIDENCY FLAT NO 104 SNO 518/1/1 MATALWADI PHATA A/P BHUGAON , Pune, Maharashtra

Work Details

Company Name	Designation	IT Related	From	To	Nature of Work
FAB ALERT INFRASTRUCTURE LLP	Project Engineer	No	01/06/2019	30/04/2021	1.working with group of engineering team for implementation of project 2.support the team members in technical and functional issues 3.co-ordination with team members for client requirement

PG - DBDA Marks

S.NO.	Module	Maximum Marks (Theory)	Obtained Marks
1	Linux Programming and Cloud Computing	40	35
2	Object Oriented Programming with Java 8	40	33
3	Python & R Programming	40	32
4	Advance Analytics using Statistics	40	34
5	Data Visualization - Analysis and Reporting	40	33
6	Data Collection & DBMS	40	26
7	Big Data Technologies	40	33
8	Practical Machine Learning	40	36
	Total	**320**	**262**

Academic Details

Level	Stream	Institute	Board/University	Passing Year	Degree %	Division
BE	Mechanical	JSPMs Padmabhushan Vasantdada Patil Institute Of Technology Pune.	University of Pune , Pune , Maharashtra	2019	55.18 %	II
DME	Mechanical	Eklavya Shikshan Sanstha Polytechnic , Pune	Maharashtra State Board Technical Education , Mumbai , Maharashtra	2016	64.94 %	I
X	General	Raja Shree Shivray Pratishthan, Pune	Maharashtra	2013	72.8 %	I

Academic Projects

Title : **Casting Defect Detection By Convolutional Neural Network**

Platform : Python, Deep Learning **Duration :** 1 Month

Description : The industry has its quality inspection department, but this is time consuming since it is carried out manually. There is a chance of misclassifying due to human error, causing rejection of the whole product order. To solve such problem we can do automatic inspection of product. Development of the inspecting system for the casting products with supported by the convolutional neural network, which makes it possible to detect various types of defects such as blow hole, burr and crack automatically

Title : **Manufacturing of SPM for Curvature Drilling**

Platform : Mechanical **Duration :** 12 Months

Description : Special purpose machine are designed to perform some specific applications which cannot be carried out using conventional machines, we conceptualize the system design, understanding the customer needs with a collaborative approach and develop the machine. The main objective is to perform drilling operation on L.H. and R.H. side of component, and Machining time should be 40 seconds.

Title : **Automobile Dual Brake**

Platform : Mechanical **Duration :** 6 Months

Description : Dual brake is a combination of hydraulic drum brake and conventional cam operated brake. The dual brake is useful because in some accidental conditions and improper maintenance causes brake failure. This results in the accidents.The dual brake prevents the vehicle from accident by actuating another cam mechanism built in.

Other Information

Extra Curricular : 1)PRE-CAT Preparatory Course.
2)TECHNOVISION 2018 ROBO-RACE(2nd runner-up).
3)TECHNOVISION 2018 CAD-WAR (Qualifier).
4)Part Of Winning Team (CRICKET) In Departmental Sport Event Of The Institute.

Personal Information

Date of Birth : 27/08/1997 **Gender :** Male

Nationality : Indian **Languages Known :** Marathi, Hindi, English

I hereby declare that the information given above is true to the best of my Information knowledge belief.

Date : **Signature :**

P_DI_08