

# C-DAC's Advanced Computing Training School

# Common Campus Placement Programme



### Resume

#### **Basic Information**

Name : Nikhil Pratap Mali

Course : PG - PG-DAC,March23

**Address**: Row house no. 5, sakar row house, mahale farm, new cidco,

nashik, Nashik, MAHARASHTRA

# CCPP ID : Not Assigned

#### Work Details

Company Name	Designation	IT Related	From	То	Nature of Work
Bhamare Engineers & Architects	Graduate Trainee	No	01/02/2020		As a graduate trainee in an architectural firm I managed site planning secured approvals and interacted with clients documenting their needs

#### PG - PG-DAC Marks

S.NO.	Module	Maximum Marks (Theory)	Obtained Marks	
1	Concepts of Programming & Operating System	40	24	
2	Object Oriented Programming with Java	40	16	
3	Algorithms and Data Structures(Using Java)	40	28	
4	Web Programming Technologies	40	16	
5	Database Technologies	40	31	
6	Microsoft .NET Technologies	40	26	
7	Advanced Software Development Methodologies	40	23	
8	Web-based Java Programming	40	20	
	Total	320	184	

## **Academic Details**

Level	Stream	Institute	Board/University	Passing Year	Degree %	Division
BE	Civil	Sandip Institute Of Engineering And Management, Nashik	Savitribai Phule Pune University	2020	59.55 %	II
Civil Enginer ring	Civil	Matoshri Asarabai Polytechnic, Eklahre, Nashik	Maharashtra State Board Technical Education , Mumbai , Maharashtra	2017	79.27 %	I
X	General	Janata Vidhyala, Pawannager, Cidco, Nashik	Maharashtra State Board of Secondary and Higher Secondary Education Pune	2014	81.00 %	I

# **Academic Projects**

Title : Vehicle Washing Centre Management

Platform: MS.NET Duration: 2 Months

**Description**: Develop a user-friendly web portal for vehicle washing services with pre-booking time slots and additional

maintenance options. Implement a registration system to maintain customer records. Offer services for cars, two-wheeler, and heavy-duty vehicles, including interior cleaning. Enable online payments, provide notifications, and allow customer feedback. Create an admin dashboard to manage bookings and schedules. Ensure mobile

responsiveness and prioritize data security.

Project Repository : https://github.com/CarWashingCentre

Title : Experimental Validation Of Flextural Strength As Specified By IS 456 - 2000

**Platform** Civil Enginerring **Duration**: 6 Months

Description : This project aims to validate the Flexural Strength formula provided by the IS code for conventional concrete without any admixtures. The Flexural Strength is defined as the maximum bending stress a material can withstand before yielding. The project involves conducting a three-point flexural test on different grades of concrete and

comparing the obtained results with the formula given by the IS code. The goal is to ensure accurate flexural strength values for designing structures that exhibit improved performance in terms of durability and serviceability.

Title Calculation Of Road Statistic By Using Ultra Sonic Device

**Platform Duration**: 6 Months

Description This project introduces a novel method for estimating height changes in damaged surfaces using an ultrasonic sensor. By leveraging the frequency characteristic of coherence phases obtained from the sensor, the proposed

method provides accurate height readings for assessing the impact of events like building collapses or road subsidence during post-disaster evaluations. Experimental results demonstrate the effectiveness of the method,

offering precise measurements and meaningful insights for damage assessment.

#### Other Information

Technical Certification: Auto-Cad

Any Other Trainings : 2-month Site Supervisor Internship at Shambhuraj Construction, Nashik, focusing on practical skills

Extra Curricular Raised funds for NAAM Foundation aiding farmers, Frequent blood donor

**Hobbies** : Collecting Old Coins, Cleaning, Trekking

#### Personal Information

Date of Birth : 19/11/1998 Gender: Male **Nationality** : Indian Foreign Languages: English

Languages Known: English, Hindi, Marathi

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

Date Signature:

P\_DI\_08