

Resume

Basic Information

Name : Vishwas verma
Course : PG - PG-DAC,Sep23
Address : 52/3 , Near Kiran Beauty Parlor , Surya Nagar , Sikola Bhata ,
Durg , Chhattisgarh, Durg-Bhilai Nagar, CHHATTISGARH

CCPP ID : PD0002



Work Details

Company Name	Designation	IT Related	From	To	Nature of Work
NIELIT	Intern	Yes	06/09/2022	07/10/2022	Completed My internship From NIELIT on Online Mode and got the training on Java Programming .
NIELIT	Intern	Yes	20/04/2022	19/05/2022	Completed My internship From NIELIT on Online Mode and got the training on Python Programming and Data Science .
AICTE Lab and BIT Durg	Intern	Yes	02/03/2022	20/03/2022	Here I learnt about IoT and Languages and to use this knowledge as proof-of-concept I worked in a Group of 5 and Built a Project Smart Gamla.
NIELIT	Intern	Yes	10/01/2022	04/02/2022	I completed my Internship from National Institute of Electronics and Information Technology (NIELIT)calicut on Embedded and IoT System where i was taught about IoT and Embedded Systems and hardwares

PG - PG-DAC Marks

S.NO.	Module	Maximum Marks (Theory)	Obtained Marks
1	Advanced Software Development Methodologies	40	17
2	Database Technologies	40	23
3	Object Oriented Programming with Java	40	27
4	Web Programming Technologies	40	27
5	Web-based Java Programming	40	25
6	Algorithms and Data Structures(Using Java)	40	20
7	Microsoft .NET Technologies	40	16
8	C++ Programming	40	16
	Total	320	171

Academic Details

Level	Stream	Institute	Board/University	Passing Year	Degree %	Division
BTech	Electronics & Telecommunication	Bhilai Institute of Technology Durg ,Chhattisgarh	Chhattisgarh Swami Vivekanand Technical University , Bhilai , Chhattisgarh	2023	81.11 %	I
XII	PCM	Shri Shankaracharya Vidyalaya,Hudco ,Bhilai,Chhattisgarh	Central Board of Secondary Education	2019	60.6 %	I
X	General	DAV Public School ,Hudco ,Bhilai, Chhattisgarh	CBSE	2017	74.2 %	I

Academic Projects

Title : **Drug Distribution Management System**
Platform : J2EE **Duration** : 1 Month
Description : I worked in this Full-Stack Project to Build a Web Application based on Spring Boot for Back-end , MySQL for Data-Base and ReactJS for Front-end. Also i did made use of Annotations and Dependency injection , that are part of Hibernate . And for Front-end I made use of Ajax and basic HTML/CSS/JS properties . For building this project I acquired the skill-set from CDAC ATCS-Infoway Pune.
Project Repository : https://github.com/Vishverwasma/CDAC-Final_Project.git

Title : **IoT Based Home Automation**
Platform : Embedded C **Duration** : 3 Months
Description : In this project, we worked in the redevelopment of a firmware for smart control . We used Node MCU, a popular open source IOT platform, to execute the process of automation. Different components of the system will use different transmissionmode that will be implemented to communicate the control of the devices by the userthrough Node MCU to the actual appliance. While we worked on this project we were challenged to overcome the challenges that we faced during our minor project regarding Security and Other dangers. So I reconfigured the security measures using c++ language and my teammates using their expertise language.
Project Repository : <https://github.com/Vishverwasma/CollegeProject.git>

Title : **IoT Based Home Automation**
Platform : Electronic Circuit Design **Duration** : 3 Months
Description : I worked in a group of 3 to make this IoT Based Home Automation project where my role was to code the program using c++ language and model Designing.This was designed on a ESP based model where we used IoT and Embedded System Knowledge and Programming Knowledge to build it .
Project Repository : <https://github.com/Vishverwasma/CollegeProject.git>

Other Information

Any Other Trainings : Internship/Training in Embedded and IoT Systems , Python Programming and Data Science ,and , Java Programming.All These Three Courses From National Institute of Electronics and Information Technology
Extra Curricular : Playing football , Cricket, And Learnt Karate
Hobbies : Singing,Dancing,Solving Sudoku,Listening Music and Reading Comics

Personal Information

Date of Birth : 20/03/2001 **Gender** : Male
Nationality : India **Foreign Languages** : English
Languages Known : Hindi,English

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

Date : **Signature** :