

C-DAC's Advanced Computing Training School

Common Campus Placement Programme

Resume



Basic Information

Name : Marne Saurabh Gulab CCPP ID : PI0009

PRN : 180240126009 Course : PG - DIoT,Feb18

Address : A.P.-Lavale Tal-Mulshi Dist-Pune

Rotmalnath Pancham Society, Pune, Maharashtra

PG - DIoT Marks

S.NO.	Module	Maximum Marks (Theory)	Obtained Marks
1	Fundamentals of IoT and Mobile & Web Applications	40	29
2	Programming Technologies	40	29
3	Microcontrollers Programming	40	30
4	Embedded Linux Platforms	40	29
5	Network Programming & Wireless Technologies	40	33
6	Data Management & Analytics	40	33
7	Edge Computing & Protocols	40	28
8	Cloud Computing	40	33
9	Technological Aggregation & Case Studies	40	29
	Total	360	273

Academic Details

Level	Stream	Institute	Board/University	Passing Year	Degree %	Division
BE	Computer Science	Bharati Vidyappeth College of Engineering Lavale	Savitribai Phule Pune University	2017	72.73 %	I
XII	Science	Bharat English School and Junior College, Pune. , Maharashtra	HSC	2013	67.00 %	I
X	General	Modern High School Ganeshkhind Pune.Maharashtra	SSC	2011	84.00 %	I

Academic Projects

Title : Predictive Analysis and Vehicle Monitoring System Using CAN Protocol

Platform: IoT: Duration: 1 Month

Description : Our aim is to provide real-time Vehicle monitoring system. In this project, we are using CAN bus protocol to transfer the sensor data amidst two Cortex-M3 Controllers. This data is sent to Raspberry Pi for down-sampling

using InfluxDB. The details are further sent to the cloud for Storage and Visualization on Grafana using RabbitMQ protocol. The user will get notifications regarding predictive maintenance on the Car Dashboard, which is designed

using AngularJS.

Title : Inordinate Voice Based Examination System

Platform: J2EE Duration: 6 Months

Description: This project emphasis on automating the process of examination. In this we developed such a system in which anyone interested to check his/her knowledge can answer questions just by speaking and our system will efficiently

judge those answers and grade that person accordingly. We will focus on the content the person is delivering and not on the illusion that person is just attempting the questions. Hence more priority will be given to knowledge and the

facts.

Other Information

Extra Curricular

: Treasurer of ACES 2015, Treasurer of ACES 2016, Treasurer of ARAMBHA 2k16,

Co-ordinator for CredR

Personal Information

Date of Birth : 09/05/1995 Gender: Male Nationality : Indian Passport: Available Languages Known: Marathi, Hindi Foreign Languages : English

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

Date Signature: :