

**Basic Information**

<b>Name</b>	: Patil Shital Raghunath	<b>CCPP ID</b>	: PE0148
<b>Course</b>	: PG - PG-DESD, March23		
<b>Address</b>	: At/P-Kapuskhed Tal-Walwa Dist-Sangli, Sangli, MAHARASHTRA		

**Work Details**

<b>Company Name</b>	<b>Designation</b>	<b>IT Related</b>	<b>From</b>	<b>To</b>	<b>Nature of Work</b>
Smt.Kusumtai Rajarambapu Patil.Kanya Mahavidyalaya Islampur	Assistant Professor	No	06/07/2017	08/03/2023	Teaching to B.Sc students

**PG - PG-DESD Marks**

<b>S.NO.</b>	<b>Module</b>	<b>Maximum Marks (Theory)</b>	<b>Obtained Marks</b>
1	Embedded C Programming	40	17
2	Microcontrollers Programming & Interfacing	40	26
3	Data Structures and Algorithms	40	24
4	Embedded Linux Device Drivers	40	26
5	Embedded Operating Systems	40	35
6	Real-Time Operating Systems	40	31
7	Internet of Things	40	31
<b>Total</b>		<b>280</b>	<b>190</b>

**Academic Details**

<b>Level</b>	<b>Stream</b>	<b>Institute</b>	<b>Board/University</b>	<b>Passing Year</b>	<b>Degree %</b>	<b>Division</b>
BE	Electronics & Telecommunication	Nana saheb Mahadik college of Engineering,Peth naka	Shivaji University , Kolhapur , Maharashtra	2016	68.69 %	I
XII	Science	Smt.Kusumtai Rajarambapu Patil Kanya Mahavidyalaya Islampur	Maharashtra State Board	2012	76.00 %	I
X	General	Jawahar Vidyalaya Kapuskhed	Maharashtra State Board	2010	92.18 %	I

**Academic Projects**

<b>Title</b>	: Accident Prevention with the help of CAN protocol	
<b>Platform</b>	: Embedded C	<b>Duration</b> : 1 Month
<b>Description</b>	: The main goal of this system is to show development of car system. Parameters of car like obstacle detection, monitoring temperature of engine and alcohol detection are displayed on LCD digitally and also controlled. The proposed high-speed CAN bus system solves the problem of automotive system applications and also increase vehicle safety and security.	
<b>Title</b>	: Mobile Base Station Safety and Security using SCADA	
<b>Platform</b>	: Embedded C	<b>Duration</b> : 12 Months
<b>Description</b>	: It is a micro-controller based system which takes input from temperature etc sensor and send it to SCADA node at remote location which will send data to SCADA node at base location which further displayed on LCD.	

**Personal Information**

<b>Date of Birth</b>	: 01/03/1995	<b>Gender</b>	: Female
<b>Nationality</b>	: Indian	<b>Languages Known</b>	: Marathi,Hindi,English

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

**Date**

: \_\_\_\_\_

**Signature :**

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