SHRINIVAS YOGIRAJ SWAMI

Primary Health Center, Pandharpur-Tembhurni Road, At post.Parite, Tal.Madha,Solapur-413211

Contact: +91 8888086563

Email:shrinivasswamiIT@gmail.com

CAREER OBJECTIVE:

To work in an organization where my knowledge and acquired skills can be resourceful.

ACADEMIC QUALIFICATION				
Degree	Institute/University	University/Board	Academic Year	% / CGPA
Master of Technology Computer Engineering	Dr.Babasaheb Ambedkar Technological University (An Autonomous Institute)	Dr.Babasaheb Ambedkar Technological University,Lonere	2015-2017	7.84
Bachelor of Technology (Information Technology)	Walchand College Of Engineering,sangli.	Shivaji University, Kolhapur	2010-2014	7.41
H.S.C.	Shri. Bhosale Jr. College, Osmanabad	Latur	2009-2010	89.33
S.S.C	Sharad Pawar High School, Osmanabad	Latur	2007-2008	91.23

Skills: C, C++, Python,Linux system programming, UART ,I2C,SPI protocol, Networking,ARM micro-controller, IoT, Data Structure etc.

PROJECTS

CDAC Project

Title: IoT Based Farm Automation

Description: - Using IoT, automating farm chores like monitoring soil moisture and timely watering of plants.temperature,humidity sensors for weather monitoring.All sensors are connected to raspberry pi and sent data to hive MQ Broker through MQTT protocol and after data is sent to the server.

Academic Year 2016-2017

M.Tech in Computer engineering

Title-Bandwidth Estimation For IEEE 802.11 Based wireless Ad hoc Network

Description: Available bandwidth estimation is a vital component of admission control for quality-of-service (QoS) in networks, it seek to provide an accurate estimation of available bandwidth such that network applications can adjust their behavior accordingly.

Academic Year 2013-2014

B.Tech in Computer Engineering

Title: - DTMF controlled robot and ultrasonic mapping

Team size: - 3

Description: - A robot car controlled from mobile DTMF signals has ultrasonic sensors installed on it.sensors are connected to micro controller board. Ultrasonic sensor using distance of object around it, plots points on the console raw building map.

COURSES	
Institute	Center for Development of Advanced Computing , Bangalore-560016
Duration	19 Feb. 2018 – 15 Aug.2018
Training on	PG Diploma in IOT

CO-CURRICULAR ACTIVITIES AND ACHIEVEMENTS

- Member of Linux User group at Department of IT in graduate college
- Runner up in an event "perception", a C coding contest at VIT college, pune.
- Attended a workshop By 'i3india' company on Robotics.
- Runner Up in an event "µtron" microprocessor programming contest in A National Level Technical Fest "vision 2013"

PERSONAL DETAILS

- Languages Known English, Hindi, Marathi
- Date of Birth 1st August, 1992
- Marital Status Unmarried
- Address Primary Health Centre, Parite, Tal. Madha, Dist. Solapur, 413211.
- Nationality Indian

Date: 02/28/2020

Place: Bangalore Shrinivas Y. Swami





भारत सरकार Government of India

श्रीनिवास योगिराज स्वामी Shrinivas Yogiraj Swami जन्म तिथि / DOB : 01/08/1992 पुरुष / Male



9696 3405 6673

आधार - आम आदमी का अधिकार

Dr. Babasaheb Ambedkar Technological University We,

the Chancellor, Vice-Chancellor and Members of the Executive Council Certify that

Swami Shrinivas Yogiraj having been examined and found duly qualified for the degree of

Master of Technology

in Computer Engineering

and placed in First Class with Distinction in August-2017.

The said Degree has been conferred on him at

Lonere in the State of Maharashtra, in the Republic of India

on Friday, January 12, 2018.

In testimony whereof are set seal of the said University and signature of the Vice-Chancellor.

ncellor.

Vice-Chancellor

डॉ. बाबासाहेब आंबेडकर तंत्रशास्त्र विद्यापीठ

आम्ही, कुलपती, कुलगुरू आणि कार्यकारी परिषदेचे सदस्य प्रमाणित करतो की,

स्वामी श्रीनिवास योगीराज

हा ऑगस्ट - २०१७ मध्ये घेण्यात आलेल्या परीक्षेत विशेष पाविण्यासह प्रथम श्रेणीत उत्तीर्ण झाल्याबद्दल जन्म अभियात्रिकी या विषयातील

ांत्रशास्त्र पारंगत

ही पदवी मिळण्यास पात्र आहे.

ही पदवी भारतीय गणराज्यातील महा<mark>राष्ट्र राज्यामधील लोणेरे येथे</mark> शुक्रवार, भारतीय सौर पौष कृष्ण ११, शके दूर <mark>१९ रोजी प्रदान कर</mark>ण्यात येत आहे.

> ह्याची साक्ष म्हणूने विद्यापीठाच्या कुलगुरूंची स्वाक्षरी आणि विद्यापीठाची मुद्रा येथे अंकित करण्यात येत आहे

विल्ला अस्य