

NIKHIL MADHUKAR PATIL

Course : B.E. (Hons.), Electronics and Telecommunication Engineering, 2022

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ACADEMIC	DETAILS					
COURSE	SPECIALIZATION	INSTITUTE/COLLEGE	BOARD/UNIVERSITY	SCORE	YEAR	
DIP Electronics and Telecommunication Engineering		Government Polytechnic Kolhapur	An Autonomous Institute of Govt.of Maharashtra	62.69 %	2019	
CLASS X		Kharshing Highschool Kharshing	Maharashtra State Board of Secondary and Higher Secondary Education (MSBSHSE)	85.4 %	2015	

Subjects / Electives	Computer networking and system, Audio Video Engineering, Wireless Sensor Networks
Technical Proficiency	C++ Language, C Programming, Front End Developers, Communication Skils

SUMMER INTERNSHIP / WORK EXPERIENCE

Jr . Engineer, Amcon power industries

Make in Transformer, Soldering

Jun 2018 - May 2019

Wireless Notice Board usin Raspberry Pi

Wireless Notice Board using Raspberry pi - Embeded system, using Raspberry Pi

Dec 2021 - Present

Any institution or public utility location, such as bus terminals, railway stations, colleges, malls, and so on, must have a notice board. However, adhering to different alerts on a basis is a challenging task. A separate person is required to take care of this notices display. The goal of this project is to create an innovative wireless notice board. We can add, or change the text at any moment to meet our needs. For sending alerts, a web-based interface is employed. At receiving end Wi-Fi is connected to raspberry pi. When an authorized user sends a notice from his system, it is received by receiver. The information comes from a verified user. It then transfers the data to the Raspberry Pi. Raspberry pi sends the data to be displayed to a controller which again send the data to primary LED matric after processing it.

Human motion detection using Android robot - Embeded system, using Sensor.

Dec 2020 - Apr 2021

POSITION OF RESPONSIBILITY

Volenteer of college fest - Kashibai Navle College of Engineering

I am athlete, I was Caption of Kho- Kho team during highschool also part of Kabaddi team

Jun 2020 - May 2022

EXTRA CURRICULAR ACTIVITIES

AWARDS AND RECOGNITIONS

CERTIFICATIONS	

CERTIFICATION	CERTIFYING AUTHORITY	DESCRIPTION
Great learning	Great learning	Algoriths in c language

COMPETITIONS

CONFERENCES AND WORKSHOPS

TEST SCORES

TEST NAME	DATE OF EXAM	SCORE
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PATENTS

PUBLICATIONS

SCHOLARSHIPS

VOLUNTEER EXPERIENCE

LANGUAGES KNOWN

Hindi, Marathi, English