

KHUSHBOO BARODE

✉ ideakhushbo0o@gmail.com

☎ +919340461914

in @khushboobarode

🌐 @khushboobarode

🌐 khushboobarode.github.io/

WORK EXPERIENCE

Intern (Machine learning)

EC- SOLUTION

📅 Nov. 2020 - Present

Certificate

Teaching Instructor

STUDY CENTER INSTITUTE

📅 JUNE 2020 - Present

📍 Indore, India

- Efficiently managed a class of 20+ students.
- Practical implement on live working physics project.

INTERNSHIP

SATPURA THERMAL POWER STATION M.P.P.G.C.L.

📅 JUNE 2019 - JULY2020

📍 Sarni, India

EDUCATION

Bachelor of Technology

MALWA INSTITUTE OF SCIENCE AND TECHNOLOGY

📍 Indore, India

Focus : Electronics and communication

Graduation Year : 2021

Grade : 8.12 CGPA

Senior Secondary & Secondary Education

GOVT A C M GIRLS H S SCHOOL

📍 INDORE(M.P), India

FOCUS : PCM+Eng

Senior Secondary Completion Year : 2017

GRADE : 86.4%

SHRI OMKAR SMRUTI VIDHYA MANDIR H S SCHOOL

📍 INDORE(M.P), India

Secondary Completion Year : 2015

GRADE : 86.6%

LINKS

LinkedIn://khushboobarode

GitHub://khushboobarode

CodeChef://khush_v

Hackerrank://khushboobarode

TECHNICAL SKILLS

Programming Languages :

Python, Mysql, C/C++.

Machine Learning & Deep Learning framework

Py Torch, Tensor Flow, Keras.

ELECTRONICS

Matlab, pcb designing, circuit designing, arduino.

IDEs & Software Packages

Anaconda, Pycharm, JupyterNB.

Machine Learning Tools

Sklearn, Numpy, Matplotlib, Scipy, Pandas, Regression, Classification & many more.

Tools, Utilities & Devops

Git, JupyterNB.

PROJECTS

Home automation using arduino and gsm

In this project we are building a home automation system, where one can control the home appliances, using the simple GSM based phone, just by sending SMS through his phone.

Image processing using MATLAB

GitHub

Digital image processing algorithms can be used to: Convert signals from an image sensor into digital images. Improve clarity, and remove noise and other artifacts. Extract the size, scale, or number of objects in a scene. Prepare images for display or printing.

Python Projects (Django + Bootstrap)

- Notepad GitHub
- Working with images GitHub
- Color game GitHub

Portfolio Site:

GitHub

Using HTML,CSS,BASIC JS and deploy on google cloud. Info. about my self, skills and my projects as well as technical knowledge.

LANGUAGE

Languages : English (Professional Proficiency)

Hindi (Professional Proficiency)