

SAMARTH KUMAR PAL

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🌐 <https://samarthpal.000webhostapp.com/SamarthPal.html>

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CAREER OBJECTIVE

To secure a responsible career opportunity to fully utilize my training & skills, And Polish my learning curve for individual growth while making a significant contribution for the growth of the Company.

EDUCATION

10th

K.C.M School - Moradabad

GPA: 9.20/10.00

12th

K.C.M School - Moradabad

GPA: 77.00/100.00

B.Tech. - Computer Science & Engineering

Dehradun Institute of Technology, Dehradun

GPA: 85.00/100.00

SKILLS

Programming Languages

NodeJs, Java, C, C++, python, Javascript, PHP

Data Science

Machine Learning

Libraries/Frameworks

ReactJs, HTML5, CSS, Bootstrap, JQuery, ExpressJs

Tools/Platforms

VS Code, Anaconda, Eclipse, Sublime Text

Databases

MongoDB, PhpMyAdmin, MYSQL

Other Skills

Figma, Whimsical, Adobe Photoshop, Adobe Illustrator

CERTIFICATIONS

TCE

May, 2019

Core Java (Training)

Udemy

May, 2020

Machine Learning (Training)

PERSONAL INTERESTS / HOBBIES

Sketching, Gaming, Watching Anime and Series

KNOWN LANGUAGES:

Hindi and English

PROJECTS & RESEARCH

Ask A Lot

Jan, 2022 - June, 2022

Key Skills: Html5, CSS, Javascript, JQuery, NodeJs, ExpressJs, MongoDB, Mongoose, Multer, NodeMailer, JWT, Adobe Illustrator, Adobe Photoshop.

Ask A Lot is a product based ecommerce app that allows you to sell or buy lots of various categories. for more info. visit

Yourganicx

Dec, 2020 - April, 2021

Key Skills: Html5, CSS, Javascript, PHP, PhpMyAdmin, JQuery, Adobe Illustrator, Adobe Photoshop.

Yourganicx is a product based ecommerce website that offers world's first green tea gummies and apple cider vinegar gummies.

MedBot

Oct, 2020 - Nov, 2021

Mentor: Dr. Ranjeet Kumar Ranjan, Assistant Professor CSE Department, DIT University

Key Skills: Python, Machine Learning, NLP, NLTK, GUI, TensorFlow, Keras, Pickle, Tkinter, Pandas, NumPy

Medbot is a medical chatbot which can help you identify your disease and give you an analysis of your health and can provide you with assistance that you need.

Spardhas

Aug, 2020 - Nov, 2020

Key Skills: Html5, CSS, Javascript, PHP, Android Development, Adobe Photoshop, Adobe Illustrator, AWS

Spardhas is a photo competition application where you can participate in various types of photo competitions and can earn on each winning.

Portfolio Website

Sept, 2019 - March, 2020

Key Skills: Html5, CSS, Javascript, PHP, Adobe Illustrator, Adobe Photoshop

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IoT Malware Detection Using Ensemble Machine Learning

Dec, 2021 - May, 2022

Mentor: Dr. Ranjeet Kumar Ranjan, Assistant Professor CSE Department, DIT University

Research paper is being communicated at ICRITO'2022. You can check out the paper here.

https://drive.google.com/file/d/1CD5D49I2SdUixIPcdLru82q5y4VR9W_J/view?usp=sharing