

Suraj Singh

Self-motivated and hard working willing to work in a challenging environment to prove my skills and utilize my knowledge for growth.



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EDUCATION

computer science and engineering Lovely Professional University

08/2018 - Present

7.43 CGPA

Class XII

Army Public School Mamun Cantt

05/2017

74%

Class X

Army Public School Sri Ganganagar

05/2015

8.2 CGPA

PERSONAL PROJECTS

Smart Rockets (10/2020 - 11/2020)

- live at : <https://surajsinsinwar.github.io/>

Cat image classification using neural networks
(08/2020 - 10/2020)

- Github : <https://github.com/surajsinsinwar/Neural-Networks-and-Deep-Learning>

Piano using html, css and js (09/2018 - 11/2018)

- Github : <https://github.com/surajsinsinwar/piano>

SKILLS

Data Structures

Algorithms

C++

Object-Oriented Programming (OOP)

C

Java

HTML

CSS

JavaScript

p5.js

Python3

Genetic Algorithms

Neural Networks

ACHIEVEMENTS

- 4* CodeChef

https://www.codechef.com/users/sinsinwar_code

- Secured rank 170 out of 2783. (06/2020)

Certificate of Appreciation for securing 170 rank out of 2783 in Project Code 2.0 hosted by CodeChef on 05/06/2020.

ORGANIZATIONS

MSP Developer Community Punjab
(06/2019 - 06/2020)

Front-End developer and Event Manager

CERTIFICATES

Algorithmic Toolbox (02/2020 - 03/2020)

The course covers algorithmic techniques like sorting and searching, divide and conquer, greedy algorithms, dynamic programming.

Neural Networks and Deep Learning
(08/2020 - 10/2020)

Learned to build, train and apply fully connected deep neural networks and how to implement efficient (vectorized) neural networks.

Object Oriented Programming using Java
(05/2020 - 06/2020)

Data Analysis with Python (01/2020 - 03/2020)

Topics covered: Importing Datasets, Cleaning Data, Data frame manipulation, Summarizing the Data.

INTERESTS

Competitive Programming

Basketball

Sketching

Poetry