



# SURAJ SINGH

## Computer Science Student

Soon-to-be Computer Science graduate, eager to continue exploring the inspiring and innovative field of Artificial Intelligence and Machine Learning. With a strong foundation in C++, Python and Cross-Platform Coding ,I am currently working on perfecting my skills in Backend, Frontend Web-development and Machine Learning. Looking for a role where I can grow and learn from experienced team members. While drawing on project experience, I have already successfully executed.

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📍 Nashik, India

📄 suraj-s13-github-io.vercel.app/

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t=xFGY1Ybzie3pVK8IXLSpSg&s=09

📷 instagram.com/\_suraj\_ss\_?igshid=YmMyMTA2M2Y=

📞 6387890798

📅 13 June, 2002

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🐙 github.com/suraj-s13

## EDUCATION

### Bachelor of Technology : Computer Science SRM Institute of Science And Technology

09/2020 - Present

Ghaziabad, India

Academic Performance

– CGPA :- 8.71

### Pre-University

#### Army Public School

03/2018 - 07/2020

Kolkata, India

Academic Performance

– XII(SENIOR SECONDARY)CBSE :- 79.4      – X (HIGH SCHOOL) CBSE :- 83.4

## WORK EXPERIENCE

### IOT DEVELOPER / SDE INTERN

Online/ IOT & AI

08/2022 - 11/2022

India

Internet of Things & AI Community

Tasks

– Creating API and Taring CNN Models. RaspberryPi is a small credit-card sized computer and BrainyPi is a clone for RaspberryPi. Projects aims to build cool and popular Raspberry Pi projects on BrainyPi.

### Hacker Rank

Coding Platform

Achievements/Tasks

– 5 Star Gold Badge in C++  
– 4 Star Silver Badge in C/Python  
– 2 Star in Problem Solving/SQL

### Google Cloud Training

Google Cloud Facilitator/ Google

05/2022 - 07/2022

### Core Team Member

Computer Society of India [CSI-NCR Chapter]

10/2021 - Present

## SKILLS

MACHINE LEARNING

C/C++ Programing

PYTHON

HTML

CSS

JAVASCRIPT

NODEJS

REACTJS

SQL

## PERSONAL PROJECTS

### Handwritten Text Recognition

– In this machine learning project, we recognize handwritten characters, i.e., English alphabets from A-Z. This we are going to achieve by modeling a neural network that will have to be trained over a dataset containing images of alphabets.

### Personal Portfolio Website (09/2022 - 09/2022)

– My Personal Portfolio Website made using only ReactJS, HTML, CSS.

### Weather Web APP (08/2022 - 08/2022)

– Weather app API using HTML,CSS, JavaScript and NodeJS, It shows the live weather of the particular location provided.

### TIC-TAC-TOE Game (10/2022 - 10/2022)

– Using python concepts

## CERTIFICATES

### Machine-Learning Specialization

by Coursera

### Power Programmer Virtual Experience

by Forge

### CODATHON

by CSI SRM NCR Students Chapter

### Python (Basic)

by HackerRank

### Problem Solving (Basic)

by HackerRank

## LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency