

#### **EDUCATION**

#### **B.Tech, Computer Science**

**RPS Group of Institutions** 

2020 - 2024

Percentage: 75.00%

#### Senior Secondary (XII), Science

Shree Kali Devi Vidya Mandir, Hansi (Haryana)

(CBSE board)

Year of completion: 2020 Percentage: 92.80%

#### Secondary (X)

Adarsh High School, Barsi (Bhiwani) Haryana

(HBSE board)

Year of completion: 2018 Percentage: 95.80%

#### **INTERNSHIPS**

#### **Web Development**

Optimum Wellness, Virtual

Jun 2023 - Jul 2023

I have learned about web development using Tailwind CSS and also an introduction towards React Js.

#### **Web Designing**

Solitaire Infosys Pvt. Ltd, Mohali

Aug 2022 - Sep 2022

I have completed my internship in Web Devlopment, Under Solitaire Infosys Pvt. Ltd ,

for 6 weeks with 95% score. I have gained a good knowledge about web devlopement now and i also completed 2 or more projects.

#### **TRAININGS**

#### **Git Training**

Skillup (Simpli Learn), Online

Feb 2023 - Mar 2023

I have learned about the git software and GitHub plateform and its various functionalities.

#### **Geodata Processing With Python**

ISRO (INDIAN SPACE RESEARCH ORGANIZATION), Online Feb 2023 - Feb 2023

This online course of duration 13.5 hrs conducted by ISRO under the Indian Institute of Remote Sensing, Dehradun.

#### Introduction To Java

Skillup (simplilearn), Online

Dec 2022 - Jan 2023

I have completed my online certification in Java language. I have learned many concepts and practical uses of Java.

#### **Ethical Hacking**

Skillup (simplilearn), Online

Nov 2022 - Dec 2022

I have completed my Ethical Hacking course and learned about various types of cyberattacks and also about linux and Kali linux operating system.

#### **Introduction To Artificial Intelligence**

Skillup (simplilearn), Online

Nov 2022 - Nov 2022

I have completed my Artificial Intelligence course and learned about modules uesd in python for Al. I also created an Al Project.

Checkout in my github profile.

#### **Machine Learning**

Skillup (simplilearn), Online

Nov 2022 - Nov 2022

I completed machine learning course and learned various modules in python.

#### **Data Science In Python**

IBM, Online

Oct 2022 - Nov 2022

I learned many factors about data science with the help of python. I got 98% total score in this online course including its certificate.

#### **PROJECTS**

#### A Demo react is project using tailwind css

Jan 2023 - Jan 2023

https://karansingh2004.github.io/ReactApp-using-TailWindCSS/

I created a demo project in react js using tailwind css.

#### My own portfolio

Jan 2023 - Jan 2023

https://karansingh2004.github.io/portfolio/

I created an online portfolio for me in ReactJs using Tailwind CSS.

#### Simple Calculator GUI

Dec 2022 - Jan 2023

#### https://www.github.com/karansingh2004/Simple-Calculator

I have created a simple Calculator GUI with Tkinter using python.

#### **Notepad GUI**

Jan 2023 - Jan 2023

#### https://www.github.com/karansingh2004/Notepad-Project

I have also created a notepad GUI with Tkinter in python.

#### Jarvis- Al

Oct 2022 - Dec 2022

#### https://www.github.com/karansingh2004/Jarvis-AI-Project

I have created an AI completely built in python with speech recognition capabilities. It can listen user's voice and perform some tasks like opening vscode, youtube, browser, playing music and also it can retrieve info about any topic from wikipedia.

#### **Website for Karate Academy**

Oct 2022 - Oct 2022

#### https://mutualism-salvages.000webhostapp.com/

I have created a project about my past karate academy after discussing it with coach. I have done this all by myself and i learn so much. Now, I have gained so much experience and confidence by doing many mini projects.

SKILLS HTML CSS

Intermediate Intermediate

JavaScript Java

Intermediate Intermediate

Python C Programming

Advanced Intermediate

C++ Programming Bootstrap

Intermediate Intermediate

Tailwind CSS ReactJS

Intermediate Intermediate

Database Management

System (DBMS)
Intermediate

Intermediate

WORK SAMPLES GitHub profile

https://github.com/karansingh2004

Other portfolio link

https://mutualism-salvages.000webhostapp.com/

GitHub

ADDITIONAL DETAILS

Secured "9th" rank as university topper in B.tech CSE 5th sem university exams.



S.No. 267753

# Certificate of Training

This certificate has been awarded to Mr Karan Singh from RPS Institutions, Mahendragarh who has undertaken an internship program of 6 Weeks from 06/08/2022 to 19/09/2022 in Web Designing Department from Solitaire Infosys Pvt. Ltd.

During the tenure of this internship with us, we found the candidate self-starter and hardworking. Also he had worked sincerely on the assignments and his performance was satisfactory to be part of the team.

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We wish the Candidate success for all the future endeavors.

For Solitaire Infosys Pvt. Ltd.

Gagan Sall

### **Human Resources Department Info Slinfy Slinfy**

Note: To check the authentication of certificate, please visit www.slinfy.com





### CERTIFICATE OF INTERNSHIP

This is presented to

### KARAN SINGH

for having completed the 1 month internship programme from 3.06.2023 to 04.07.2023 as a Web Developer at Optimum Wellness

CEO & FOUNDER

Oflan Bastes

ALAN BAPTIST





This is to certify that

## Karan Singh

successfully completed and received a passing grade in

# Python 101 for Data Science (PY0101EN, provided by IBM)

A course on **cognitiveclass.ai**Powered by **IBM Developer Skills Network.** 

Issued by Cognitive Class

Cognitive Class

October 23, 2022

Authenticity of this certificate can be validated by going to: https://courses.cognitiveclass.ai/certificates/fafae506f5714b0586516be0925271f0

Certificate ID Number: fafae506f5714b0586516be0925271f0

October 23, 2022



### Karan Singh

has successfully completed the online course:

Ethical Hacking for Beginners

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

25<sup>th</sup> Nov 2022

Certificate code: 3961807

Krishna Kumar



## Karan Singh

has successfully completed the online course:

Introduction to Artificial Intelligence

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

Krishna Kumar CEO

17<sup>th</sup> Nov 2022

Certificate code: 3940301



### Karan Singh

has successfully completed the online course:

Machine Learning

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

14<sup>th</sup> Nov 2022

Certificate code: 3932325

Krishna Kumar



### Karan Singh

has successfully completed the online course:

Java Certification Course

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

29<sup>th</sup> Dec 2022

Certificate code: 4050065

Krishna Kumar



### Karan Singh

has successfully completed the online course:

Git Training

This professional has demonstrated initiative and a commitment to deepening their skills and advancing their career. Well done!

01<sup>st</sup> Mar 2023

Certificate code: 4196456

Krishna Kumar CEO



### अंतरिक्ष विभाग /DEPARTMENT OF SPACE भारत सरकार/GOVERNMENT OF INDIA भारतीय अंतरिक्ष अनुसंधान संगठन /INDIAN SPACE RESEARCH ORGANISATION भारतीय सुदूर संवेदन संस्थान, देहरादून / INDIAN INSTITUTE OF REMOTE SENSING, DEHRADUN





नामांकन सं. / Enrolment No.: 20231131749684

ONLINE COURSE

यह प्रमाणपत्र

MR. KARAN SINGH

को "पायथन के उपयोग द्वारा जियोडाटा प्रसंस्करण"

मे ऑनलाईन पाठचक्रम में भाग लेने पर प्रदान किया जाता है।

इस ऑनलाइन पाठचक्रम का आयोजन 20 फरवरी, 2023 से 24 फरवरी, 2023 ( कुल पाठचक्रम की अवधि = 13 घंटे 30 मिनट ) के दौरान किया गया।

#### THIS CERTIFICATE IS

**AWARDED TO** 

MR. KARAN SINGH

ON HAVING PARTICIPATED IN THE ONLINE COURSE ON

"Geodata Processing using Python"

THIS ONLINE COURSE WAS CONDUCTED DURING **20-02-2023 to 24-02-2023** ( Total course duration was = 13 hours and 30 minutes ).

Date: 11-03-2023

Place: Dehradun

निदेशक/ Director

आई.आई.आर.एस, देहरादून/ IIRS, Dehradun