

Rohit Kumar Singh

COMPUTER SCIENCE GRADUATE · SOFTWARE ENGINEER

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Projects

Pong Game – A Tennis Like Web Game Between You and Computer

Canvas API, JavaScript

A classic Ping Pong Game with Javascript and HTML5 canvas

November 2020

- Used canvas API for animation, controls and score updation using Js
- Features – winning score by default is 7 points, a game over screen appears which tells who won the game, It has play again button that restart the game.

[Repo on GitHub](#)[Demo](#)

Bitcoin Price Prediction Using Recurrent Neural Networks

Python / Machine Learning

February 2021

- Using Supervised Deep Learning method to predict data with 76.5% accuracy.
- Used modules as tensorflow, numpy, matplotlib, sklearn & pandas.

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[Repo on GitHub](#)

Product Landing Page

HTML, CSS, JavaScript

October 2020

- Using pure Modern HTML5 and CSS
- Used layouts and styling for header, banner, navbar, portfolio & about section, footer for website.
- And also added some effects with using css

[Repo on GitHub](#)[Demo](#)

Joke Teller Robot

HTML, CSS, JavaScript

October 2020

- web application in which a Robot tells you a Joke if you ask them to.
- used Joke API to get random Joke, text-to-speech api so that it can tell the Joke

[Repo on Github](#)[Demo](#)

Education

Amritsar Group Of College

Amritsar, Punjab

B.tech in Computer Science Engineering

2018 – 2022

GPA – 7.8

Kendriya Vidyalaya

Bengdubi, West-Bengal

XII

2017

GPA – 6.7

Kendriya Vidyalaya

SVN, Visakhapatnam

X

2015

GPA – 9.1

Skills

Programming Languages: JavaScript, Python, C, C++**Frontend Technologies:** HTML, CSS, React.js**Backend Technologies:** DJANGO, REST API, PHP**Operating Systems:** Windows, Linux**Databases:** SQL, MySQL, RDBMS, Big Data**Other:** Git, MS-Excel, Bootstrap

Interests

- Building Rom from Source Code.
- **Interested in development work ex. Web Application development**
- Programming.
- Typing

Certification and Training

- Python for datascience from UpGrad.
- MySql Bootcamp from Udemy.
- Webdevelopment Bootcamp from Udemy.
- Blockchain Basics from GREATLEARNING.
- Shell Scripting from PluralSight.

Personal Qualities

- **Creative ,Like to learn new things.**
- Ability to work independently as well as in a team.
- Presentation Skills.
- Communication skills, both in written and verbal.