



Rishi Singhal

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EXPERIENCE

AI | Deep learning intern | Krion (Noida)

Jun 2019– July 2019

Worked on AI web development to develop an interactive website build several features like NLP, image recognition, intelligent coding assistants.

Web developer intern | Internity Foundation (Virtual)

Jun 2018 – July 2018

It was a great experience to work on projects. I worked on creating interactive web pages creating a flight booking website.

Web developer intern | BSNL Pvt Ltd (Ghaziabad)

Dec 2017 – Jan 2018

Worked as front-end developer in a team designed interactive webpages.

PROJECTS

Algorithm Visualizer Jan 2020

This visualizer works for more than 10 algorithms like Dijkstra's, Bidirectional Bfs, Sorting Algorithm's, I worked on giving a better UI and animation which could help better in understanding the working of algorithms.

Air Quality monitoring and predicting Nov 2019

Build a website and deploys the predicting ml model on cloud which was able to predict the air quality with an 82% accuracy with a help of over 20 years data. This was designed to work with external environment

Websites Clone's | Jan 2019-Jan 2020

Using React.js , firebase created some web app's clones like Facebook messenger clone, Netflix Clone, Instagram clone, Twitter Clone, Spotify Clone ,many features of these current applications were implemented in this respective projects.

House rental Management-March 2018

I made this for the landlords and the tenants on which they can easily track their payment records, contract record etc With a chatbot on a website which could help out with room choices based on customer requirement.

EDUCATION

Jaypee Institute of Information and technology, Noida, India

Bachelor of science in computer science and Engineering

July 2017 - 2021

CGPA-7.0/10.0(till 6th Sem)

Ryan International School, Ghaziabad, India

XII (Senior Secondary)

June 2016

GPA-8.0/10

SKILLS

Programming languages: C, C++, Python

Webprogramming:Html5, CSS, PHP,Sql,Mongo-db,JavaScript , React Framework, Firebase

Familiar with: Rdbms, TCP/IP, Eclipse, Netbeans, machine learning and deep learning , flask, docker, Android Studio, API's

Course Work

Analysis of Algorithm, advanced data Structures, Operating System, Database system, Object Oriented programming in C++, computer network, statistics, artificial Intelligence & Computational Intelligence

Achievements

Campus ambassador of IIIT for Umeed foundation-A drop of hope for 2018