# Rohan Singh

Intern at HighRadius

A competitive coder with hands-on project experience and the ability to perform well in a team, backed by solid foundations of C++, Python, SQL & ML.



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### **EDUCATION**

### **B.Tech. in Computer Science Engineering** KIIT University

07/2018 - 06/2022

Bhubaneswar, Odisha

Overall CGPA:

• 8.85/10.0

## 12th Board/Intermediate

Sri Chaitanya Techno School

04/2016 - 03/2017

Visakhapatnam, Andhra Pradesh

### 10th Board/Matriculation DAV Public School

04/2014 - 03/2015

Bokaro, Jharkhand

### **WORK EXPERIENCE**

#### Intern

HighRadius

06/2021 - 05/2022

Hyderabad, Telangana

Responsibilities

- Received the HighRadius HighFlyer Star Team Award for Quarter 3, 2021.
- Working with Machine Learning team on live projects.
- Deploying, monitoring & analyzing automated models for clients.

### Winter Trainee HighRadius 🗷

01/2021 - 03/2021

Bhubaneswar, Odisha

Achievements/Tasks

- Developed an AI-Enabled FinTech B2B Cloud Application to predict payment delay using ML. The Application enables AR analysts to keep track of payments in a B2B world.
- The application uses an ML model created using python to predict whether payment of the order will be delayed or not.
- The app's frontend is designed using ReactJS coupled with Material-UI and the backend is handled by Java and MySQL database.

#### Trainee

Aspirevision Tech Education Pvt. Ltd

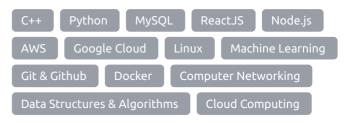
05/2019 - 06/2019

Bengaluru, Karnataka

Achievements/Tasks

- Auto Scale AWS using XAMPP Stack Deployment.
- Database migration using RDS-AWS.
- Optimizing the load balancer for XAMPP stack eCommerce site.

### TECHNICAL SKILLS



### PERSONAL PROJECTS

Fake News Detection -- (05/2021)

- Explained several ways to detect fake news using collected data from different articles.
- Described python code to load, clean, and analyze data. Then, applied some machine learning models to perform classification tasks (fake or not).

Developed chatbot by using IBM Watson and another by Google DialogFlow -- (11/2020)

Explorax.in -- (11/2020)

- Created an informational website for university students using solid knowledge of HTML5, CSS3, JavaScript, and Bootstrap.
- Made it responsive by setting viewport, using media gueries and grid and configure with chatbot.

Classification of Iris flower -- (03/2020)

- Created a model that can classify the different species of the Iris
- Self-coded network: achieved accuracy of 97% using support vector machines.

### POSITION OF RESPONSIBILITY

**KIIT Robotics Society** 

ML & Cloud Computing researcher & Member

Skyline Racing

Web Developer

Kindle Society (Coding Club)

Core Member

### **CERTIFICATES**

RPA Developer Foundation (05/2021)

Diploma of Completion

Mentored Internship Program | Inception Wave Pvt. Ltd. (10/2020)

Domain: Web Development (Top Perfomer) and App Development

Coursera Certificate in Artificial Intelligence (AI) (11/2020) 🗹

Virtual Internship | JP Morgan Chase & Co. (05/2020) 🗹

MTA: Cloud Fundamentals – Certified (06/2019) 🗹