# Vikas Jain

Full Stack Developer  $\parallel$  MERN Stack  $\parallel$  AI/ML Technologies Enthusiast  $\parallel$  Microsoft Azure Fundamentals Certified

## WORK EXPERIENCE

## **Full Stack Development Intern**

November 2022 – Present

Whizoid Studio, Indore

I am working as a web developer in whizoid studio and learning industry level skills and methods to build great software. I am working on real life projects and dealing with client projects directly. My working technologies include NodeJs, ReactJs, Wordpress, MongoDB, MySQL.

## ML/DL Research Intern

October – December 2022

Indian Institute of Technology, Indore

Research and studied fundamentals and advanced concepts of ML and AI with mathematical concepts like **Statistics**, **Probability**.

Worked on real-life projects with professor and Ph.D. students.

Built a project on ML for stock price prediction using python, jupyter notebook.

#### **PROJECTS**

# Mithya - Fake News Detection Application | GITHUB

Python, Jupyter Notebook

A machine learning model which helps people to verify whether a certain circulated social media news is fake or real. The machine learning model is based on the **supervised learning** model with a trained data set of more than **60k** random world news. The model gives more than **94.99%** accuracy when used to verify random news. Libraries like **Numpy**, **Tensorflow**, and **Scikit learn** are used to give users a better understanding and correctness of news using pictures and graphs.

# **Stock Market Price Prediction** GITHUB

Python, Jupyter Notebook

This Project was a research project which deals with stock market price prediction on previous prices basis. The main algorithm used here was LSTM.

# **QR Code Generator** | <u>GITHUB</u>

HTML, CSS, Javascript, Google-Chart API

A Web application that can generate random QR codes for any text or link for the users and for any tasks The QR codes can be used at any place to carry information and messages, Text, Audio, also sensitive information like Transactions and payments can be made.

# **Hungry Snake Game | GITHUB**

Node-Js, HTML, CSS

A Web-based interactive and single-player snake and food game built on javascript. The application is made on javascript using Google Chart API to generate QR codes.

## Personal Portfolio Website | (ReactJs) LIVE LINK

Personal Portfolio website of Vikas Jain which is deployed live on the internet.

## **CONTACT**

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- vikas.kumar.jainn@gmail.com
- <u>LINKEDIN</u>
- GITHUB
- PORTFOLIO SITE

## **SKILLS**

# Programming Languages

- C++
- Python
- · Javascript

## Databases:

- SQL
- NoSQL
- MySQL
- MongoDB

#### Tools and Frameworks:

- Django
- Python (jupyter, numpy, pandas)
- NodeJs
- ReactJs
- MS Office
- Linux / Ubuntu
- · Microsoft Azure

# **EDUCATION**

Acropolis Institute of Technology And Research, Indore (M.P.).

Bachelors of Technology -Computer Science & Information Technology, (Dec 2020 - July 2024)

Current GPA - 8.33

## **ACHIEVEMENTS**

- Microsoft Azure Certified Fundamentals (<u>LINK</u>)
- Successfully Completed Hacktoberfest 2022 and contributed to open-source projects.
- Scored digital badges for google cloud digital leader.