# SARAL SHRIVASTAVA

WEB DEVELOPER



# MAIN OBJECTIVE

I have a desire to put my academics and abilities in the challenging career of technology which allows me to grow professionally as an individual.

## **CONTACT DETAILS**

Mobile: +91 913-101-0797

Email: shrivastavaa278@gmail.com

GitHub: <u>@muddledluck</u> LinkedIn: <u>@muddledluck170</u>

Address: FM 53, Deen Dayal Nagar, Gwalior, M.P.

## **CERTIFICATIONS**

- The Complete Web Developer in 2020: Zero to Mastery(35 hours)
- Algorithmic Toolbox (1 month)
- Technical Support Fundamentals Certificate (1month)

# **ACADEMIC BACKGROUND**

#### Madhav Institute of Technology and Science

Bachelor of Technology | Electronics and Communications (2017-Present)

- -CGPA: 5.20
- -Core Member of IETE Student Chapter MITS
- -Core Member of Aerospace Club MITS

#### **LSTM Public Higher Secondary School**

Class 12th | State Board (2015 - 2016)

-Marks: 69.5%

LSTM Public Higher Secondary School

Class 10th | State Board (2014 - 2015)

-Marks: 74.5%

# **SKILLS**

- Languages: JavaScript, Python, HTML, CSS

- Database: MongoDB, PostgreSQL

- OS: Windows, Linux

- Framework: ReactJS, ExpressJS

- Soft Skills: Team-work, Adaptable, Accountable

# **PROJECTS**

# **Pathfinding Algorithm Visualizer**

ReactJS, BootStrap

This web application build using **ReactJS**. Here you can find the shortest path between two points with the help of **Dijkstra's Algorithm's**, **A\* Algorithm's**, **Breadth First Search Algorithm's**.

Click here to See Live, and Click here to see Source Code

# **Sorting Algorithm Visualizer**

ReactJS, BootStrap

This web application build using **ReactJS**. Here you can visualize how sorting algorithm works. I implemented **Merge Sort**, **Quick Sort**, **Heap Sort**, **Bubble Sort**.

Click here to See Live, and Click here to see Source Code

# **Smart Brain**

ReactJS, ExpressJS, PostgreSQL

This web application build using **ReactJS**, **ExpressJS** and **PostgreSQL**. This app is deployed on **Heroku**. This app detect face from image. The **face detection model** is from **Clarifai**.

<u>Click here</u> to See Live, and <u>Click here</u> to see Source Code