

Sharad Raj Singh Maurya

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Links at appropriate places

Education

Bachelor of Computer Applications

70.2 %

12th

75.75%

10th

89%

Goel Institute of Higher Studies (University of Lucknow)

2017 - 2020 (expected)

King George Inter College

ISC 2017

King George Inter College)

ICSE 2015

Skills

Programming Languages

C, C++, Python, Java, JavaScript

Frameworks & Libraries

Flask, OpenCV, NLTK, Matplotlib, Pandas, NumPy, Swing

Web development

HTML, CSS, NodeJS, ReactJS

Databases

MongoDB, MySQL

Software & IDEs

VSCode, Atom, Eclipse, NetBeans

Version Control System

Git

Projects

- **Link Share** | <https://linkshare.herokuapp.com>

Python, Flask, MongoDB

- An online platform for saving links, has ability to perform CRUD operations on categories & links.
- Users can also share categories with other users through email.

- **Sentim-API** | <https://sentim-api.herokuapp.com>

Python, Flask, NLTK

- A REST API for the sentiment analysis of the text. Returns the sentiment of every sentence in the given text.

- **Face Recognition Based Attendance System (Under development)** | <https://frbas-sharad.herokuapp.com>

Python, Flask, OpenCV, Bootstrap 4

- Used OpenCV for the training of images of students and the Harr Cascade Classifier for the face detection.

- **Book Store (Under development)** | <https://dojo-books.netlify.app>

NodeJS, ExpressJS, ReactJS, MongoDB

- Developed backend REST API using NodeJS, ExpressJS with MongoDB.
- Heroku for the deployment of the REST API.
- Used Mongoose for the Schema handling and ReactJS with Materialize CSS for frontend.

Achievements

- Got selected as one of **406 winners globally** in the **GitHub Actions Hackathon 2020**.
- Recipient of **Intel AI Edge Scholarship 2019**.
- Recipient of **Google India Challenge Scholarship 2018**.

Certifications

- Python Data Science Toolbox (I & II) | Datacamp
- MongoDB M101 | MongoDB University
- MongoDB Cluster Administration | MongoDB University
- MongoDB for Python | MongoDB University
- MongoDB for JavaScript | MongoDB University