Sharad Raj Singh Maurya

GitHub: sharadcodes | **Linkedin**: srsmaurya | **Email**: dev_sharad@outlook.com | **Tel**: +91-7054-667-667

Links at appropriate places

Education

Bachelor of Computer Applications
70.2 %
Goel Institute of Higher Studies (University of Lucknow)
2017 - 2020 (expected)

12th
75.75%
King George Inter College
ISC 2017

10th | King George Inter College (ICSE 2015)
89%
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://linkkshare.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