**Sharad Raj Singh Maurya**

**GitHub**: [sharadcodes](https://github.com/sharadcodes) | **Linkedin**: [srsmaurya](https://linkedin.com/in/srsmaurya) | **Email**: [dev\_sharad@outlook.com](mailto:dev_sharad@outlook.com) | **Tel**: +91-7054-667-667

*Links at appropriate places*

**Education**

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

**70.2 %**

**12th** | King George Inter College (ISC 2017)

**75.75%**

**10th** | King George Inter College (ICSE 2015)

**89%**

**Skills**

**Programming Languages:** C, C++, Python, Java, JavaScript

**Frameworks & Libraries**: Flask, Swing, OpenCV, NLTK, Matplotlib, Pandas, NumPy

**Web development:** HTML, CSS, NodeJS, ReactJS

**Databases:** MongoDB, MySQL

**Software & IDEs:** VSCode, Atom, Eclipse, NetBeans

**Version Control System:** Git

**Projects**

* **Sentim-API** | [https://sentim-api.herokuapp.com](https://sentim-api.herokuapp.com/)

*Python, Flask, NLTK*

Implemented Naive Bayes Classifier for sentiment analysis of the 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.

* **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.

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

*NodeJS, ExpressJS, ReactJS, MongoDB*

Developed backend REST API using NodeJS, ExpressJS with MongoDB. Codebase deployed on Heroku.

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**

* MongoDB M101 | MongoDB University
* MongoDB Cluster Administration | MongoDB University
* MongoDB for Python | MongoDB University
* MongoDB for JavaScript | MongoDB University