

Sharad Raj Singh Maurya

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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: Flask, Swing

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>
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** | <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 Indian Challenge Scholarship 2018.

Certifications

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