Shagun Lamba

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Education

2018 – Present	🔖	**B.E., Computer Engineering. 3rd Year** Current gpa- 9.39 Thadomal Shahani Engineering College, Mumbai India
2016 – 2018	🔖	**Higher Secondary Certificate.** CBSE - 94.8 % Kendriya Vidyalaya INS Hamla, Mumbai India

Projects Undertaken:

Blog Website

- Tech stack used: NodeJS, Express, MongoDB. The user can sign up/login. He can create blogs on the feed and see other blogs.

ToDo List

- A basic todo list built using Node.js and Express.js. Users can add and delete items from the lists as well as create custom lists for themselves.

Amazon Price Tracker

- Built using BeautifulSoup and Selenium library. Added the feature of price drop, where the user gets a mail when the price drops below a particular specified value.

Internship

SMARTINTERNZ | Machine Learning Intern

- Learnt python libraries like numpy, pandas, scikitlearn and matplotlib. Studied machine learning alogrithms like linearregression, logistic regression, naive bytes .
- Built a project for chronic kidney disease prediction which was deployed using IBM Watson Studio.

Skills

Subjects	🔖	Data structures and Algorithms in C++, Object Oriented Programming, Operating System, Database Management System, Computer networks
Coding	🔖	C/C++, Python, SQL, LaTeX, …
Databases	🔖	MySQL, SQLite, MongoDB
Web Dev	🔖	Html5, css3,Bootstrap5, JavaScript ES6, jQuery, ReactJS
Others	🔖	Git, Github, Command line, Heroku, Firebase

Extracurricular Activities

- Lead a team of 12 in organizing activities for 200 volunteers as the Student Leader of National Service Scheme, TSEC 2020-2021.
- Volunteered for beach cleanups as well as 'Nakshatra' Sports Festival for underpriviliged kids involving 11 shelter-homes in Mumbai.
- Assisted visually impaired college students in writing their semester end exams at Saint Xavier's College, Mumbai.
- Gold medal in badminton at Regional Level Sports Meet at Kendriya Vidyalaya Sangathan, Mumbai Region.