Ayush Sharma

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EDUCATION

DR Akhilesh Das Gupta Institute Of Technology & Management under Guru Gobind Singh Indraprastha University.

August 2019 - Current

- Pursuing Bachelors of Technology in Computer Science & Engineering

Pusa Institute Of Technology • Pusa Road • New Delhi .
August 2016 - June 2019

- Engineering Diploma in Electronics& Communication Engineering• First Division with Distinction.

PROJECTS *(Other projects listed on Github)*

JAMMING — *A React Web App*

It is a React web Application that allows users to search the Spotify library, create a custom playlist, then save it to their Spotify account using passing state, and requests with the Spotify API.   Some Features include:

- Preview samples for each track.
- Only display songs are not currently present in the playlist in the search   results.
- Add a loading screen while the playlist is saving.
- Update the access token logic to expire at exactly the right time, instead of setting expiration from when the user initiates their next search.
- Ensure playlist information doesn't get cleared if a user has to refresh their access token.

EXPRESSO. — *web App*

- Build a full backend CRUD API for Expresso, a cafe Web App
- Building all of the routing and database logic for an internal tool Which allows users to:
- Create, view, update, and delete menus, menu items, employees, and employee's timesheets.

OLYMPICS ANALYTICS - *Web App* *(HTML,CSS,JAVASCRIPT,NODEJS & MYSQL)*
A Web app which allows users to:

- View countries in a list with their population, GDP, and the number of Olympic gold medals
- View a list of every Olympic win a country has with the year, season, winner name, city, and event.
- View a detailed description of a country, with statistics on their Olympic wins. Sort the list of Olympic wins by any of these attributes.

EXPRESS Publishing – *web App*

- Build a complete API using Express.js and SQLite for an internal management tool for book publishing Web App.

Programming Languages
Python
JAVA
C++
JAVASCRIPT

Frameworks/ Libraries/Others
HTML
CSS
JAVASCRIPT
React JS
NodeJS
Express.JS
Node-SQLITE
Bootstrap
TDD
REST API
Linux
MYSQL
AWS Cloud

Certifications

Certified Associate Python – Hackveda Limited

Ultimate AWS Certified Cloud Practitioner 2020- Udemy

Web Development Master Class - Udemy

MERN Stack Master Class- Udemy

Aviatrix Certified Engineer- Multi-Cloud Network Associate

TOOLS
Version Control-Git.
VS Code
Command Line