HARSHIT TYAGI

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Email ♦ Linkedin ♦ Github

OBJECTIVE

Looking forward to being a part of a progressive organization, with learning opportunities, Where I can apply my technical skills in coding and software design to fulfill the client's particular requirements and augment the reputation of the company.

EDUCATION

ABES Engineering College

2020-2024

Bachelor of Technology in Computer Science and Engineering with 7.6 CGPA

Ingraham Institute English School

2020

Senior secondary (12th) ICSE Board with 86%

SKILLS

Languages: Java, Python, SQL, JavaScript, HTML/CSS

Frameworks: React, SpringBoot, TailwindCSS Developer Tools: Git/Github, Swagger, Postman

Database: MongoDB, MySQL

PROJECTS

Job Finder | React, SpringBoot, REST API, MongoDB and Swagger

Github

- Job Finder is a full-stack web application where freshers can post about their skills and get hired and recruiters can find them by searching for relevant skills.
- The project enables user to perform CRUD operations on job listings, enabling employers to post opportunities and manage them.
- Implemented search function by using MongoDB's aggregation pipeline

TABS Saver | HTML, CSS, Javascript

Github

- TABS Saver extension for URL saving is a lightweight tool developed using HTML, CSS, and JavaScript, designed to enable users to save URLs directly from their web browser for future reference.
- To save the URLs, the extension utilizes the browser's local storage or sync storage mechanism provided by the Chrome Extension API. This enables persistent storage of the URLs across browser sessions.
- The extension registers itself with the browser, allowing users to access its functionality through the browser's toolbar

Prediction model for Policyholders | Python

Github

- Developed a prediction model for insurance policyholders to predict how likely they are to claim their insurance.
- The model takes into account various health data inputs provided by users, such as age, gender, BMI and lifestyle factors
- The model accepts new sets of health data from users and generates a probability score indicating the likelihood of an insurance claim.

TRAINING AND CERTIFICATIONS

- SQL(Basic+Intermediate) from Hackerrank
- Python for Data Science by IBM
- Java (Basic+Intermediate) from Hackerrank