Kuldeep Joshi





In Linkedin

aithub.com/cooldeep5897

Experience

Programmer Analyst, Cognizant Technology

Aug 2020 - Present

E-Commerce UI testing automation

Use Selenium to perform automated testing of the UI of an e-commerce website. The Project was made on the TestNG Test framework in Maven Framework.

It picks the top 5 phones from the website whose price is below 10K INR and stores the result in an Excel Sheet.

Tech Used: Selenium using Java, Eclipse.

Automation Database/Services Testing

Mar 2021 - Present

Client: Blue Shield of California

Automated the Database testing process for clients. Tasks included creating suites for reading FlatFiles to compare with database values.

Web Services API testing - In this we have to create test cases to test the APIs. These test cases will send appropriate JSONs and will verify the response accordingly.

Tech Used: Java 8, SQL, Katalon, Groovy, Insomnia.

Tech Skills

Programming Language: C/C++,Java, JavaScript.

Backend development: NodeJs.

Data Processing and Storage: MySQL, MongoDB. Front-end development: React JS, JavaScript,

HTML/CSS.

Education

B.Tech in Computer Science

Graphic Era Hill University, Bhimtal 2016-2020

Intermediate

Kendriya Vidhyalaya, Haldwani Cantt. 2015

Courses

Data structures and Algorithms, Object Oriented Design, System Design, Microservices, Web Technology, Virtualization, Cloud Computing

Interest

Competitive Programming, Stock Market, New Tech.

Projects

Spell Checker

Spell Checker is an app designed for making texts, notes, essays, etc spelling mistakes free.

- A user can simply paste a text or upload a text file to check spelling mistakes.
- The app will also give suggestions to correct the mistakes. By choosing a suggestion from the list of suggestions the spelling will get corrected in the text.

[Spell Checker] [GitHub link]

Nutrify App

The Nutrify App is made using Node JS. It is used to keep a count on your calories and monitor calories consumed everyday.

- A user can SignUp and set total calories to be consumed in a day.
- A user can add all the meals and calories he consumes in a day.
- A user will be authenticated using Jwt Token.

[GitHub link]

Hacker News

The Hacker News application displays the latest news uploaded on Hack News website using the firebase API's provided

A user can select from a list of news links to navigate directly to the respective website.

[Hacker News] [GitHub link]

TimeZones app

The Timezones application has the functionality that it can get users the date and time of any geographically identified location.

 A user can select from a list of options of time zones provided to select from a list.

[GitHub link]

KnowWeather

Created an App to check the weather of any provided city using API:

- The user can enter the name of any city.
- The user can see the temweatherkiperature of the city in Celsius and Fahrenheit.
- The background image changes dynamically according to the weather of the searched city.

[Weather app] [GitHub link]