



Rithik Sachdev

★ Skills

Java (Spring Boot, Swing, Android)

Javascript (React.js, Redux, Node.js)

Python (Flask, Selenium)

RDBMS (MySQL)

Cloud (GCP, AWS)

HTML/CSS

Contact

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••• More

📍 India

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twitter @rithik_sachdev

github rithiksachdev.github.io

git rithiksachdev

🌐 Languages

Hindi | Native

Sindhi | Native

English | Non-Native

French | Non-Native

💻 Academic Projects

Covid-19 Help API. Developed an API that creates SQL queries and graphical representations from NLP queries on the COVID19 dataset.

Virtual Dressing Room. Created an augmented reality application for the trial of accessories such as glasses, necklaces, earrings, and caps.

Ultimate Scraper Bot a solution for scraping public profile details from twitter, linkedIn, and facebook using profile urls.

✍ Experience



Associate Software Engineer at Nextuple

2021-present

Working on the design and implementation of a Browser Extension, Bag Labelling, Configurator Dashboard backend microservice. Defined and implemented different APIs. Also integrated with feign client microservices. Implemented unit and integration testing using cucumber framework . Passed all reviews with more than 90% code coverage.

Worked on Bag Labelling frontend microservice. Built browser extension on chrome from the ground up and brought to a production-ready state. Implemented major features for the extension for huge retailers in the US.

● JAVA, JSX, Javascript ⭐ 🚀



Software Engineering Intern at Aaiway

2020

Developed a web scraping tool using python to scrape 20,000 house listings from different websites.

Collected data using the twint web scraping tool and performed sentiment analysis with the help of StanfordNLP.

Created a chatbot using Google Speech to Text API, Google Dialogflow, and socket.io to collect customer information interactively.

● JSX, Javascript, Python ⭐ 🚀



Overall Coordinator, Entrepreneurship-Cell SGSITS

2020-2021

Elected to lead a team of 55 members to encourage entrepreneurship spirit among young enthusiasts through college events, networking sessions and workshops.

Organized E-Summit 2021 featuring 10 speaker sessions, 3 workshops, content creation conclave, Get Funded, and Ideascape. Providing Rs. 500k+ in funding for participating start-ups, Rs. 300k+ worth of incubation in state funded incubation center and generating Rs. 150k+ in sponsorship.

● ⭐ 🚀



Art for Charity – Volunteer

2020-Present

Contributed to organizing the auction events, milk distribution drives, and timely deposit of funds to NGOs.

● ⭐ 🚀



French Academy of Indore

2018-2019

Teaching Assistant - While an undergrad hired to teach the communication exercises for A1 diploma in french. Also, substitute teacher for school students of the 16-18 age group.

● ⭐ 🚀



📖 Education

2017-2021

B.Tech in Computer Science at [Shri Govindram Seksaria Institute of Technology and Science College](#). Full scholarship for excellent

performance in JEE through [mukhyamantri medhavi vidyarthi yojana](#).

Represented college and secured second runners-up position in national-level Virtual Imagine Hackathon and state-level Hackathon - HackIndore 2.0.