



# Shubham Kumar Chaurasia

## Software developer

*I instill confidence in others and approach new challenges with an open mind. Project trust and strength.*

### Work experience and Projects

January 2022 - August 2022, Germany

Part-time job (Schaffhausen Institute of Technology: SIT)

**Building a web platform to assign homework**

Working as a chief developer with a professor to build a platform to assign homework for university students according to their various capabilities.

<https://github.com/shubham-ch/jacobs-physicsDB-project>

June 2021 - January 2022, Germany

Internship and part-time job

**Jacobs High-tech Museum Project**

Worked as a developer, designer, and project manager to develop Argumented and Virtual Reality mixed high-tech museum using Unity and Oculus VR.

<https://github.com/shubham-ch/museum-backend>

In March 2019, Kathmandu, Nepal

**Research**

Written code to find a correlation with other climatic factors and validated with GPS pwv. The paper was published in the International Journal of Recent Research and Review.

### </> Some Personal and Group projects

**Travel Buddy**

Made an app to find a like-minded person to travel with.

<https://github.com/enismustafaj/travel-buddy>

**Three Java-script Projects**

Made three different JS projects including a very popular Chrome extension, blackjack game, and passenger counting app.

<https://github.com/shubham-ch/JS-projects>

**Overlay VR/AR app using Rasdaman**

An app in unity which uses a Globe as a base where the data is extracted from rasdaman and overlays the image on a particular longitude and latitude.

<https://github.com/shubham-ch/overlay-rasdamanVR>

**Corona App**

This app stores the data from users and helps people to warn if an infected person is near them.

<https://github.com/shubham-ch/corona-app>

**Portfolio**

An interactive portfolio website made using ReactJS.

<https://github.com/shubham-ch/portfolio-main-reactjs>

**WordPress Developer**

Experience in WordPress themes and plugins like Elementor, Jetpack, Two-factor e.t.c to create and host standard website templates. Generated 30k views for the main page.

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### 👁 Leadership

**TEDx Maitighar**

Conducted various Tedx Maitighar programs as an organizer and learned leadership skills. One of them is:

<https://www.youtube.com/watch?v=r2XE87Eol7M>

**Treasury at Leo Club of Kathmandu Regency**

Worked as a Treasurer in a non-profit organization for a year and learned various leadership skills.

### 🎓 Education

August 2019 - 2022

Bremen, Germany

**Computer Science**

**Jacobs University Bremen**

A graduate of Computer Science (major) and Global Economics and Management as a minor.

June 2016 - June 2018

Kathmandu, Nepal

**High School**

**Trinity International College**

### 💬 Languages

- English --- German(B1)
- Hindi ----- Nepali

### ⚡ Technical Skills

- C/C++/C# ----- PHP
- Python ----- HTML/CSS
- Flask ----- JavaScript
- Django ----- MySQL
- GIT ----- Linux
- React JS ----- Shell Scripting
- Unity(VR) ----- Vue

**in** <https://www.linkedin.com/in/shubham-chaurasia/>

🐙 <https://github.com/shubham-ch>