

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=r2XE87EoI7M

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 - PRESENT Bremen, Germany Computer Science Jacobs University Bremen

A graduate from 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

4 Technical Skills

- C/C++/C# ----- PHP
- Pvthon ----- HTML/CSS
- Flask ----- JavaScript
- Diango ----- MySQL
- GIT ----- Linux
- React JS ----- Shell Scripting
- Unity(VR) ----- Vue
- in https://www.linkedin.com/in/shubh am-chaurasia/
- https://github.com/shubham-ch