# Sandeep Kumar

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### **WORK EXPERIENCE**

Create Protocol - Full Stack Web Developer Intern; Dubai, United Arab Emirates Oct 2022 - Current

- Developed websites and Integrated the website with blockchain technologies
- Worked and debugged the backend, added authentication & other data processing necessities.
- Worked with international clients and discussed their requirements & worked with other developers to ensure the best product is achieved.
- Spearheaded a complete refresh/upgrade of the main company product and website.

#### **EDUCATION**

**Kirori Mal College, Delhi University | Bachelor of Science Honours in Zoology** | June 2023 Concentrations: Animal Classification, Genetics, Molecular Biology, Evolution, Immunology, Microbiology; Minor in Computer Science

Computer Science Minor | Kirori Mal College, DU | November 2020 - May 2022

- SQL & Database Management Basics of SQL language and Efficient Database management
- **Computer Networks & Web Development -** Introduction to Basics to Computer Network & Security & Basic Web development (HTML, CSS & JavaScript)

## **COURSES & CERTIFICATES**

**CS50x Introduction to Computer Science** | HarvardX/EdX. Online/Cambridge,Massachusetts. Gained a basic understanding of Computer science; Data Structures & algorithms, Programming in C, Python & JavaScript Languages, Web Development, etc.

#### **PROJECTS**

Netflix clone | Sanflix May 2022 - June 2022

A full-fledged Netflix clone, with User Authentication & Subscription management with stripe and a Beautiful UI/UX. Learned API Data handling, SSR on NEXT.js, Animations, Deployment & Responsiveness

## Biowear Ecommerce store | July 2022 - August 2022

Biowear is an Ecommerce store to fulfil the needs of science design clothing made with MERN stack. Learned working with Shopify, multiple state management, User authentication & UI/UX design patterns.

## **SKILLS & INTERESTS**

**Front-End Development**: HTML, CSS, JavaScript, React, Redux/Recoil, NEXT.JS, Tailwind CSS, TypeScript, MERN

**Back-End Development**: Node.js, Java, Express, Mongodb, SQL, PostgreSQL REST API, Django, Google Cloud Platform, Firebase.

Other Skills: Linux, DSA, Git & GitHub, C++ Development, Python, Biology.

Languages: Fluent English and Native Hindi

Interests: Badminton & Table Tennis, Gaming, Latest Tech Advancements, Biology Research