

Sudip Parajuli

</>Full Stack Developer </>

Dharan, Nepal

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[sudipnext](#)



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As a passionate Full Stack Developer with a deep interest in Data Science and a strong command of Django. I am still Learning Python and It's tools to solve real world problems. Having Experience working in Python at various fields like Robotics, IoT, ROS and especially within Django, I have solid understanding of the language. Saying that, I have some experience working with JavaScript and TypeScript, JQuery and different front-end frameworks like React, Vue, Nuxt3 and Next.js.

Experience

Kinu Tech Pvt. Ltd

Junior Fullstack Developer

2023 March - 2024 Feb

- Development of a start-up company Video Based Ecommerce product by implementing different techniques.
- Worked with a variety of technologies, including **Django**, **Django Rest Framework**, **Django Admin Optimization**, **Customization**, **PostgreSQL** ,**Vue.js**, **Alpine.js**, **Nuxt.js**, **Bs4**, **Selenium**, **MechanicalSoup**, **Scrapy**, **Jupyter Notebook**, **Numpy**, **Pandas**, **Large Data Handling**, **Data Cleaning**, **TailwindCSS**, and others.

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Data Fellowship

2021-2024

- Had an Opportunity to be a part of a fellowship
- Learned about different tools and techniques of Programming using **Python** , **Data Manipulation** etc.
- Learned about **Web Scraping** tools, Techniques, **Data Visualization** tools, running **SQL** queries.

Projects

- **ByaparLink E-commerce Dashboard**
 - Complete **Django** and **DRF** Based **Multi Vendor** Back-end with all Working Like Making **Order**, **Reviews**, **Delivery**, Interactive Dashboard made with all Major Functionality etc.
 - Implemented a **OTP** based Authentication System
- **HeightComparision Website**
 - Scraped thousands of Celebrity, Anime Height Data from Different Sources and Build a Complete Django Backend Website to Compare Height with Different Objects.
 - Built a **Khamis Rochie Height Prediction Model**.
- **All Video Downloader**
 - All in One **Youtube**, **Tiktok** and **Instagram** Video Downloader with **Django** Backend.
- **Clipr**
 - A complete URL Shortnening Project with **DRF**, **JWT** authentication using **Djoser** and database in **Postgresql**. Currently Working on this.

More Projects are available at my github Profile: [sudipnext](#)

Skills

- **FullStack Development**: Hands on Experience with various Projects on Web Development specially in **Vue.js** and **Nuxt 3**, **Django**, **Django REST Framework**, **Git/Github** along with API.
- **WebScraping**: Usable Knowledge of Scraping and scraped numbers of websites with various tools like **bs4**, **Mechanicalsoup**, **Selenium**, **Scrapy** etc.
- **Teamwork**: Ability to work effectively in a team environment and contribute to group projects.
- **Mathematics and Statistics**: Familiar with the mathematical concepts like linear algebra, calculus and basic statistical knowledge.
- **Micro Controllers, Robotics and IoT**: Build a Emergency Response System during hardware hackathon and won that.
- **Programming**: Some Experience in concepts in Python, C, C++, JavaScript.

Acheivements

X-Tech Studio 3.0

A annual only electronics festival held on Purwanchal campus, Dharan

Winner on Two Major Event

- **HARDWARE HACKATHON**
- **ROBO RACE**

Education

IOE, Purwanchal Campus

B.E Undergraduate

2021-2025

I am a student in the 077 Batch of Electronics, Communication, and Information Engineering. With a strong interest in Information Technology, I am dedicated to pursuing a career in this field.