# Saurav Dhakal

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### **SUMMARY**

An enthusiastic Computer Engineering undergraduate learning and building web applications along with strong analytical skills and collaboration talent.

#### **EDUCATION**

### **Bachelors in Software Engineering**

Pokhara University | 2021 - Present

### Secondary School

Sagarmatha Higher Secondary School | 2018 - 2020

# **SKILL HIGHLIGHTS**

- ReactIs, Vite
- NodeJs, Express
- MongoDb, PSQL
- C, C++, Java
- Dart, Flutter
- Firebase

- Html, CSS, JavaScript, Typescript
- Bootstrap
- RestAPI, Postman
- Git

# **PROJECTS**

# The Scheduler App

First academic project, implemented using Flutter and Dart, a mobile and web app where students can login to view their school routines and notices, worked in a 4 person team. Firebase used as a backend service. <a href="https://github.com/sangatsharma/Scheduler">https://github.com/sangatsharma/Scheduler</a>

### **Cook it Yourself**

Developed "Cook it Yourself", a web app using ReactJS, Express and TypeScript with a PostgreSQL database, enabling user login, recipe management, and search functionalities, hosted on Vercel; contributed as part of a two-person team.

https://github.com/sangatsharma/Recipe-recommender

### Stock Portfolio App

A full stack web app using ExpressJs and ReactJs with MongoDb as database. Features include user authentication, portfolio management with live market price using Nepse official API.

Frontend: <a href="https://github.com/sauravdhakal12/StockApp">https://github.com/sauravdhakal12/StockApp</a> Frontend

Backend: https://github.com/sauravdhakal12/StockApp

## **CERTIFICATIONS**

### **Programming Language, Part A**

Introduction to foundational concepts in programming languages, covering syntax, semantics, mainly focused on functional programming paradigms and concepts like higher order functions, maps, filters, currying, etc. <a href="https://www.coursera.org/account/accomplishments/certificate/ERLC9X5FPFXK">https://www.coursera.org/account/accomplishments/certificate/ERLC9X5FPFXK</a>

### Bits and Bytes of Computer Networking

Various concepts related to Networking like layers, protocols, DNS, DHCP, etc. <a href="https://www.coursera.org/account/accomplishments/certificate/MRLQMBZNXQYP">https://www.coursera.org/account/accomplishments/certificate/MRLQMBZNXQYP</a>

### 6 Days Django Workshop

Basic Django setup, project structure, Templating, ORM. <a href="https://drive.google.com/file/d/1-Nss3">https://drive.google.com/file/d/1-Nss3</a> uv ouGsrFMUFqzgbrI2hcMItSE/view