# Suyash

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#### **EDUCATION**

## **Nalanda College of Engineering**

Bachelor of Technology in Computer Science and Engineering (8.04 CGPA)

**Hope Hall Foundation School** 

Senior Secondary - (Physics, Chemistry, Math) (65.4%)

Chandi, Bihar, India Sep 2019 – Aug 2023

New Delhi, India Apr 2016 – May 2018

#### **TECHNICAL SKILLS**

**Coursework**: Data Structures & Algorithms, OS, DBMS, Object Oriented Programming, Software Engineering, System Design.

**Languages**: C/C++, Java, Javascript, HTML+CSS **Libraries**: C++ STL, Java Collection, ReactJs

**Web Dev Tools**: Ajax, jQuery, Nodejs, ExpressJs, Git, Github **Cloud/Databases**: MongoDb, Firebase, Relational Database(mySql) **Areas of Interest**: Web Design and Development, Backend Development. **Soft Skills**: Problem Solving, Self-learning, Presentation, Adaptability

#### **PROJECTS**

## **E-Commerce-API**

JavaScript, RESTful-API, Express Js, Node Js, Git

Source Code

- Implements RESTful APIs using Express.
- Secures the product and user-cart route with JWT authentication.
- Implements Swagger-Ui library for api documentation.

### **Inventory Management**

JavaScript, EJS, Express Js, Node Js, Git

Source Code

- MVC architecture web application, made for managing product info in an inventory.
- Lets user add, update, delete and display product information.
- Implements user register, login and logout using express-sessions.
- Implements cookie to store last visit information of products pages using cookie-parser.

## E-Commerce Web App

JavaScript, JSX, React.js, Redux-toolkit, Firebase, Git

Source Code

- A CRUD application allows user to add, update remove products in cart.
- Uses firebase authentication service to implement login and signup
- React router used for routing to different components.

## **Blog Web App**

HTML, CSS, JavaScript, React.js, Firebase, Git

Source Code

- Web app that allows users to create, view, and comment on blog posts. App uses Firestore to store the blog posts.
- React router used for routing to different components.

### **INTERNSHIP**

# **Software Developer Intern**

**EronKan Technologies** 

Dec 2023 - Present

Ahmedabad

- Contributed in modification of Software for the IOT devices as per the client requirements.
- Tech Stack used JavaScript, PostgresSQL, TimescaleDB, Koa.Js, EmberJs, Redis, RabbitMq

# Teaching Assistant - C++/DSA and Frontend WebDev Using React Course

Mar 2023 - Dec 2023

**Coding Ninjas** 

Remote

• Conducted sessions for, addressing queries and clarifying doubts in C++, Data Structures, Algorithms and React library.

## **CERTIFICATIONS AND OTHERS**

- Certified in ReactJS by Coding Ninjas
- · Certified in Front End Web Dev by Coding Ninjas
- Certified in Backend (in NodeJs) Web Dev by Coding Ninjas
- · Certified in Python Programming by NPTEL
- · Algo. Problems Practicing Profiles CodeStudio GeeksForGeeks Codeforces HackerRank