

SUKHAM DROCH

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EXPERIENCE

- ❖ **Full Stack Developer | O7 Services, Jalandhar** (Oct'22- Apr'23)
Worked with the team as a leader and designed a travel web-application with MERN technology – HTML5, CSS3, Bootstrap, JavaScript, MongoDB, ExpressJS, ReactJS, NodeJS and Postman.
- ❖ **Computer Programmer | Internshala** (May'21)
Completed two 8-weeks Online Internship training entitled “Programming with C & C++” and “ Programming with Python”.

EDUCATION

- ❖ **BTech in Computer Science and Engineering** (2019-2023)
Guru Nanak Dev University, Amritsar
- ❖ **XII (CBSE)** (2019)
Sanskriti K.M.V School, Jalandhar

TECHNICAL SKILLS

- ❖ **Programming Languages:** JavaScript, HTML, CSS, SQL
- ❖ **Front-end Technologies:** React, Redux, HTML5, CSS3, Bootstrap
- ❖ **Back-end Technologies:** Node.js, Express.js, RESTful APIs
- ❖ **Database Management:** MySQL, MongoDB
- ❖ **Version Control:** Git
- ❖ **Development Tools:** Visual Studio Code, Postman
- ❖ **Problem-Solving:** Debugging, Troubleshooting
- ❖ **Familiarity with:** Python, PHP

ACADEMIC PROJECTS

- ❖ **Visit-India – Travel web-application**
Designed with MERN technology – HTML5, CSS3, Bootstrap, JavaScript, MongoDB, ReactJS, NodeJS and Postman.
- ❖ **Learning World – Co-operative Application**
Application assists students to manage studies after school and college – HTML, CSS, JavaScript, Visual Studio, ExpressJS, NodeJS and ReactJS.

❖ **Foodie We – Food ordering web-application**

Created a food ordering website with MEAN technology – MongoDB, AngularJS, NodeJS and ExpressJS.

❖ **We Will Help – Volunteer Management System**

Collaborated with a team to create a volunteer management system for a local nonprofit organization. Built the front-end using React and the back-end with Node.js and Express.js, while utilizing a MySQL database for data storage.

❖ **Moody Weather – APIs based weather application**

Developed a weather app that tracks the user's location and updates weather as the user changes its location – JavaScript, NodeJS.

POSITION OF RESPONSIBILITY

❖ **IT head** (2020-2022)

Co-ordinated and facilitated hackathons while also delivering educational sessions on Artificial Intelligence to junior participants.

❖ **Organiser** (2021)

Organized a quiz competition event at the university on Machine Learning.

❖ **Member | NSS (National Service Scheme)** (2019- present)

PROFESSIONAL CERTIFICATES

❖ **Certificate of Completion | Full Stack Development** (2023)
O7 Services, Jalandhar

❖ **Certificate of Brilliance | Web Development from Scratch** (2022)
Upskill with Eduonix

❖ **Certificate of Training | Programming with C & C++** (2021)
Internshala

❖ **Certificate of Participation | National Level Quiz on Python** (2021)
Sigma Institute of Engineering, Gujarat

HOBBIES

❖ **Traveling, Coding and reading books.**