SUKHAM DROCH

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Portfolio: https://sukham-droch-portfolio.netlify.app/

EXPERIENCE

Full Stack Developer | O7 Services (May 2023 - May 2024)
- Gained experience in designing and developing a comprehensive travel web application, utilizing MERN technology
- Developed strong problem-solving skills, working with a range of programming languages and tools, including HTML5, CSS3, Bootstrap, Java, JavaScript, MongoDB, ExpressJS, ReactJS, NodeJS, Postman, C++, Web Services, and Git

Tutor | Home-based Tutoring (Jan 2022 - Present)
- Taught Coding, English, and Math to students, developing and implementing engaging lesson plans to meet individual needs
- Created a supportive and inclusive learning environment, fostering academic growth and confidence in students

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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: Java, Python, C++, C#, Ruby, JavaScript, PHP, Laravel
- Front-End: HTML, CSS, JavaScript, React.js, Next.js, Express.js
- Back-End: Node.js, Django, .NET (ASP.NET/ASP.NET MVC)
- Databases: SQL, MySQL, MongoDB
- Version Control/Git: Proficient in using Git and GitHub for version control and collaborative development.
- Software Development Tools: Visual Studio Code.

ACADEMIC PROJECTS

"Visit-India" – Cutting-Edge Travel Experience Platform
- Engineered a transformative travel web application using MERN stack technology.
- Technologies: HTML5, CSS3, Bootstrap, JavaScript, MongoDB, ReactJS, NodeJS, Postman.

"Online Learning Hub" – Educational Platform Development
- Interactive User Interface: Designed and implemented an interactive user interface using HTML, CSS, and JavaScript to ensure an engaging and user-friendly experience, Responsive Design
- Technologies: Frontend: HTML, CSS, JavaScript, Bootstrap, Backend: PHP, Database: MySQL, Tools: Visual Studio Code.

POSITION OF RESPONSIBILITY

- **IT Head (2020 - 2022)**
  - Coordinated hackathons and delivered AI educational sessions to junior participants.
- **Organizer (2021)**
  - Organized a quiz competition event on Machine Learning at the university.
- **Member | NSS (National Service Scheme) (2019 - 2023)**

PROFESSIONAL CERTIFICATES

- Certificate of Brilliance | Web Development from Scratch (2022) - Eduonix
- Certificate of Training | Programming with C & C++ (2021) - Internshala
- Certificate of Training | Programming with Python (2020) - Internshala
- Certificate of Participation | National Level Quiz on Python (2020) - Sigma Institute of Engineering, Gujarat