

Sawan Kumar Das

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WORK EXPERIENCE

Software Engineer Mantra Labs Pvt Ltd

02/2021 - Present
Fintech Startup

Bengaluru, India

Achievements/Tasks

- Developed and launched a revolutionary SaaS product, a no-code platform enabling dynamic WebApp creation, resulting in a 40% reduction in development time and increased client satisfaction.
- Meticulously crafted the UI for Unplex's primary application (<https://unplex.app/>), seamlessly blending aesthetics and functionality for an intuitive and visually appealing user experience.
- Developed responsive and user-friendly interfaces in the GB project (<https://greenbrilliance.com/>), collaborating with the design team to integrate APIs and optimize functionality and performance.

Contact : Saqib Khaleel, Senior AI Engineer @ Mantra Labs - 8667292708

Project Assistant-II CSIR-National Chemical Laboratory

10/2019 - 11/2020

Pune, India

It is purely scientific research institute

Achievements/Tasks

- Published a paper titled "Enhanced photocatalytic properties of a chemically modified blue phosphorene" (<https://pubs.rsc.org/en/content/articlehtml/2021/ra/d0ra10829d>), laying the foundation for discovering eco-friendly vehicle fuels.

EDUCATION

Master of Science in Physics Central University of Punjab, India

08/2016 - 06/2018

Bathinda, Punjab

Courses

- Specialization in Computational Material Physics
- Numerical method and C language

Bachelor of Science in Physics Bhadrak Autonomous College

07/2013 - 05/2016

Bhadrak, Odisha

Courses

- Physics(Honors)
- Mathematics(pass)
- Chemistry(major elective)

SKILLS

ReactJS Redux JavaScript HTML CSS

JSX Git Visual Studio code TailwindCSS

CraftJS (open-source framework) NextJS AJAX

RESTful API React-Query Linux terminal

JSON Styled-Component TypeScript ES6

ACHIEVEMENTS

Star of the Month (04/2022)

Contributed to the WebMagic project (<https://www.mantralabsglobal.com/certificates/2/>) by implementing the Database feature.

Star of the Month(08/2023)

Frontend development contribution to Green Brilliance CRM Portal (<https://www.mantralabsglobal.com/certificates/119/>)

PERSONAL PROJECT

Mini-Page-Builder

- https://github.com/ProPhycient5/my_page_builder

Hacker News Clone

- It is a clone of a hacker news website integrated with API, built on top of ReactJS, NextJS, and TailwindCSS.

Social Media App

- <https://redux-essential-official-sawan.vercel.app/>

LANGUAGES

English
Full Professional Proficiency

Odia
Full Professional Proficiency

Hindi
Full Professional Proficiency

Bengali
Professional Working Proficiency

INTERESTS

Experiencing different culture

Reading books

Cooking

Exploring Tech stories across the globe

Blogging