

# Sawan Kumar Das

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## WORK EXPERIENCE

### Software Engineer Mantra Labs Pvt Ltd

02/2021 - Present

Fintech Startup

Bangalore, 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

It is purely scientific research institute

Pune, Maharastra

#### 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

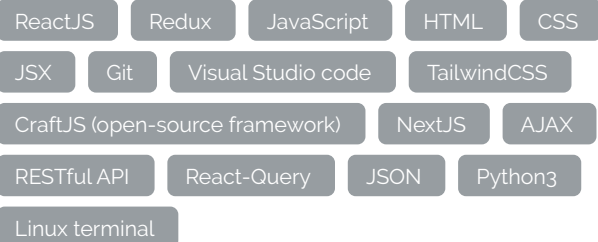
07/2013 - 05/2016

Bhadrak, Odisha

#### Courses

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

## SKILLS



## 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

### 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/>

Worked with an efficient password checker API, which involves hashing technique and K-anonymity

- <https://github.com/ProPhycient5/Efficient-Password-Checker>

## LANGUAGES

English  
Full Professional Proficiency

Hindi  
Full Professional Proficiency

Odia  
Full Professional Proficiency

Bengali  
Professional Working Proficiency

## INTERESTS

Experiencing different culture

Reading books

Cooking

Reading Tech stories across the globe

Blogging