

# Saurav Kumar

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# Career Objective

As an ambitious B.Tech graduate in Computer Science from Chandigarh University, I am deeply passionate about Web Development and Software Development. I am eager to apply my knowledge and skills in these areas. I am actively seeking opportunities where I can leverage my strong analytical skills, creativity, and technical knowledge to contribute meaningfully to projects. Furthermore, I am committed to consistently delivering high-quality work, continuously expanding my expertise by learning new technologies, and fostering collaboration with team members to drive innovation and achieve our shared goals.

#### Education

Chandigarh University (7.26 CGPA)

Bachelor of Engineering in Computer Science

B.D. Public School(69%)

Higher Secondary (PCM + English + Computer Science+Physical Edu.)

N.S. DAV Public School(9.0 CGPA)

Matriculation

Gharuan, Punjab Aug 2020 - May 2024 Patna,Bihar May 2018 - March2019 Sitamarhi,Bihar

# **Projects**

### $\textbf{Text Editor React App} \mid \textit{React, CSS, HTML, JavaScript}$

Oct 2024 - Nov 2024

May 2016 - March 2017

• TextAlchemy is a web-based text manipulation tool designed to provide a wide range of text editing and transformation capabilities. The website offers various features that allow users to perform complex text operations efficiently and conveniently.

#### On Road Vehicle Breakdown Assistant App | Java, XML, Firebase, SQL

May 2023 - July 2023

- \* Developed the App using Java and Xml for Front end
  - \* Learned more about Java and Xml .
  - \* Designed App to ease the seraching of mechanic near user car.
  - \* Used Firebase to store the data of the App.

# $\textbf{Hospital management System} \quad | \ \textit{HTML5} \ , \textit{CSS3} \ , \textit{Bootstrap} \ , \textit{Javascript}, \textit{SQL}, \textit{PHP} \\$

Oct-2022-Dec~2023

- \* Patient Management: Efficient handling of patient records, including personal details, medical history, and treatment plans.
  - \* Staff Management: Management of staff records, including doctors, nurses, and administrative personnel.
  - \* Appointment Scheduling: Seamless booking and management of appointments, reducing wait times and improving patient satisfaction.
  - \* Emergency Scheduling: Seamless fast booking and management of appointments in case of Emergency Situtations.
  - \* Medical Records: Easy access for authorized personnel, ensuring timely and accurate medical care.
  - \* Admin Login System: To manage all records of doctors, patients, and queries.

#### Technical Skills

Languages: C/C++, SQL, JavaScript, HTML/CSS, Java

Framework: React, Bootstrap

Developer Tools: Git, VS Code, sublime

Other Technical Competencies:: DSA, C++, Operating System, DBMS, Computer Networking, SEO

Soft Skills: Problem Solving, Self-learning, Presentation, Adaptability

#### Certifications and Achievements

- Reached in Semi-Final- Prove US WRONG by IIIT, Bhagalpur 2022
- Qualification Round Certificate- TVS Credit E.P.I.C Challenge 2022
- Successfully complete L'Or 'eal Sustainability Challenge 2023
- Successfully Complete the Android App Development Course.