

Sourav Singh KunwarEmail-id : souravsinghkunwar1@gmail.comMobile No.: **9627342001**,Linked In : www.linkedin.com/in/sourav-singh-kunwar-79420a217**ACADEMICDETAILS**

Year	Degree/Exam	Institute	GPA/Marks (%)
Aug 2020 - Present	B.TECH in Computer Science	Graphic Era Hill University Dehradun	8.30/10.0
2018	12 th , C.B.S.E	Shiksha Bharati sr. sec. school	66.66 %
2016	10 th , C.B.S.E	Shiksha Bharati sr. sec. school	8.6/10.0

PROJECTS

- **E – Commerce website** (August, 2023 - December, 2023) : I have used reactJS for frontend & redux for state management, nodeJS and ExpressJS for backend with MongoDB as database. Key technologies : MongoDB, ExpressJS, ReactJS, NodeJS, Redux.
- **Personal Portfolio** (May 2023 - July, 2023): The personal portfolio is a personalized website that demonstrate personal information and consist a contact Page. Key Technology: ReactJS.
- **Sorting Visualizer** (Feb, 2023 - April, 2023): Developed a Sorting Visualizer which will display the working mechanism of various sorting algorithms like, Bubble Sort, Selection Sort, Insertion Sort, Quick Sort, Heap Sort and Merge Sort. The main objective of developing this Visualizer is to make a learner comfortable in learning these techniques quickly and easily. Key technologies: HTML, CSS, JavaScript.
- **Quiz Web Application** (Oct, 2022 - Jan, 2023): Developed a quiz web application using basics of HTML ,CSS, JavaScript. I used HTML to structure the web page, CSS to style the page layout and design, and JavaScript to handle user interactions and implement the quiz logic. Key technologies: HTML, CSS, JavaScript.

TECHNICALSKILLS

- **Languages: C++, C, HTML, CSS, JavaScript, Java, SQL.**
- **Tools and Frameworks:** ReactJS, NodeJS, MongoDB
- **Subjective expertise:** Object Oriented Programming, Data Structure and Algorithm, Operating System, Computer Networks

ASCHOLASTICACHIEVEMENTS

- **INDIAN AIR FORCE AIRMEN EXAM** (March-2019): I have cleared Indian Air force Airmen Written Exam and personality (Physical, Medical, Psychology)level test.