

SHASHWAT RAI

ACADEMIC PROFILE							
Degree/Certificate		Institution				Percentage/CGPA	Year
B-Tech		Mechanical Engineering IIT (BHU), Varanasi				8.58	2024
Sem I	Sem II	Sem III	Sem IV	Sem V	Sem VI	Sem VII	Sem VIII
8.12	8.93	8.22	9.06	-	-	-	-
Central Board of Secondary Education (XII)		GS Jangid Memorial School Jodhpur(Raj.)				81.20	2019
Central Board of Secondary Education (X)		Our Lady of Pillar Convent School Jodhpur(Raj.)				87.40	2017

SKILLS

Languages

C,C++, Javascript,HTML,CSS

General

Data Structures and Algorithms, Object-Oriented Programming

Frameworks/Technologies

React , Redux , Node.js , express.js , mongoose.js , MongoDB, Bootstrap, Material UI

Others

Git, Github, Firebase, Heroku

PROJECTS

Ecommerce Web Application

- github-link : <https://github.com/shashwatRai23/Ecommerce-website>
- Features** : Login /Signup , Product Lists, Cart Items, Order summary, Payment gateway
- Added **filter options** , where a user can filter products by size and colour, and and also sort products according to its price.
- Used **JSON web tokens(JWT)** for **user authentication**
- Used **Stripe API** for payment method
- Tech Stack Used** :HTML, CSS, React Js, Node Js, Express Js, MongoDB , Redux, Material UI

Chat Application

- Its a chat application where a user can create a chat group and chat to the users who have signed in to this application
- Chats consist of the sender's name, their message, and the time at which they sent their message
- Used Firebase Auth's Google authentication and Firestore database for storing data.
- Used **DiceBear Avatars API** to fetch random avatars
- Tech Stack Used** :HTML, CSS, React Js, Firebase, Material UI

CSI IIT BHU Website

link : <https://csi-website-two.vercel.app>

- This is official website of CSI(Club of Sustainability and Innovation) developed by whole CSI Tech Team
- Tech Stack** : HTML, CSS,& React JS

EXTRA-CURRICULAR ACTIVITIES

Member of Badminton Team that represented IIT BHU in Spardha Sports Fest 2021.A Badminton Enthusiast, who aims to win a medal for IIT BHU in further sports events.

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