

Aayush Girdhar

+91 9015775151 | aayush.girdhar2@gmail.com | [LinkedIn](#) | [GitHub](#)

EDUCATION

Jaypee University of Information Technology

Bachelor of Technology in Information Technology | Grade: 8.7/10

Solan, HP

Sep. 2021 – 2025

D.L D.A.V Model School

CBSE 12th | Grade: 92%

Delhi, IN

2020 – 2021

D.L D.A.V Model School

CBSE 10th | Grade: 94.8%

Delhi, IN

2018 – 2019

PROJECTS

Workout Buddy: Workout Tracker | | | MERN Stack, JWT

Aug. 2023 – Aug. 2023

- Developed a dynamic **full-stack application** using the **MERN** stack, implementing **user authentication with JSON Web Tokens**
- Employed **Context API** and utilized the **useReducer** hook for efficient global state management.
- Utilized **ExpressJS** and **MongoDB** to construct a **RESTful API** for efficient data fetching and storage.

LuxeThreads: E-commerce Store | | | ReactJS, Strapi, Stripe, Digital Ocean

Jul. 2023 – Aug. 2023

- Executed the end-to-end development of LuxeThreads, crafted using **ReactJS** as frontend and integrated **Strapi headless CMS**, enabling effortless updates to the product details.
- Seamlessly implemented the **Stripe payment gateway** for payment solutions and **Redux Toolkit** for comprehensive cart management, resulting in a smooth and secure shopping experience for customers.
- Hosted the Strapi CMS on **Digital Ocean** which ensures reliable performance and accessibility.

Keepr: Note taking app | | | ReactJS

Jul. 2023 – Aug. 2023

- Designed and developed a minimalist **CRUD** note-taking app using **ReactJS**, offering an intuitive interface for creating, organizing, and managing notes.
- Utilized **React's component-based architecture**, **state management**, and **hooks** to ensure responsive and efficient user interactions.
- Leveraged **local storage** for persistent note storage across sessions, providing users with accessible and organized note management.

COURSE EXPERIENCE

The Complete 2022 Web Development Bootcamp

By Dr.Angela Yu

- Developed numerous projects by following this course using **HTML, CSS, JS, and MERN Stack**
- Created Simon Game, a browser-based memory game, to learn about **DOM manipulation** using HTML, CSS, and JavaScript.
- Implemented an API-based **weather app**, utilizing **geolocation** and the **OpenWeather API** for weather data.
- Gained proficiency in building **RESTful APIs** from scratch.
- Built a practical **To-Do app** to understand **EJS templates** and their application in web development.

TECHNICAL SKILLS

C/C++, Python, Java, HTML/CSS, JavaScript, EJS, REST APIs, NodeJS, ReactJS, ExpressJS, MongoDB, SQL, Redux Toolkit, Strapi, Stripe, Git, GitHub, Digital Ocean, Netlify, Render