

Ritesh

[LinkedIn](#) | [Github](#) | [Leetcode](#) | +91 9557540607 riteshshami@gmail.com

EDUCATION

Dayalbagh Educational Institute , Agra

B.TECH in Electrical
(spec. Computer Science)
July 2019 - May 2023
CGPA : 7.42

St. Queen Mary's Public School XII (CBSE)

May 2019 | Agra
Percentage : 85.4

St. Queen Mary's Public School X (CBSE)

May 2017 | Agra
CGPA : 9.6

SKILLS

Programming Languages:

• Python • C++ • Typescript

Web Development:

• HTML5 • CSS3 • JavaScript
• React.js • Tailwind CSS • Express.js
• MongoDB • Node.js • Redux
• Bootstrap

Other Skills:

• Data Structures • Algorithms

EXPERIENCE

GENISUP INDIA PVT. LTD. | Web Developer Intern

May 2022 – August 2022

1. Orchestrated seamless collaboration among cross-functional teams to expedite delivery of React-based front-end solution, resulting in a **20% faster** time-to-market and a **15% increase** in user engagement metrics.

Tech Used: • HTML5 • CSS3 • React.js • JavaScript • NodeJS • MongoDB • Tailwind CSS • Express.js

PROJECTS

STUDYNOTION ED-TECH WEB APP

2. StudyNotion is an **ed-tech web app** which allow students to access study content by **purchasing courses** deliver by instructors on the app.
3. **JWT tokens** and **cookies** for user authentication and authorization.
4. Utilizes **MongoDB** which is a **NoSQL** database for scalability and **cloud storage** for storing images and videos.
5. Integration Razorpay **Payment Gateway** for enabling students to buy courses.

Tech Used: • HTML5 • CSS3 • React.js • JavaScript • NodeJS • MongoDB • Tailwind CSS • Express.js

VACATION PLANNER

1. Vacation Planner is a web app which implements place cards displaying photos, prices and description of vacation destination.
2. Leveraged **React components**-based architecture for efficient **UI** rendering and **responsiveness**.
3. Fetches data from the **API** using **Axios library**.

Tech Used: • HTML5 • CSS3 • React.js • JavaScript

RANDOM PASSWORD GENERATOR

1. Random password generator is a web app which generates random password.
2. It includes the functionality of changing password length, including and excluding numbers, alphabets and symbols.
3. It also includes calculating password strength and one-click password copying.

Tech Used: • HTML5 • CSS3 • JavaScript • NodeJS