

## Work Experience

### Fynd

Test Engineer Intern

Oct 2022 – Jan 2023  
Remote

- Improved test efficiency by implementing automation scripts, resulting in a 30% reduction in testing time.
- Enhanced test coverage by developing data-driven test scripts using Selenium and TestNG.
- Identified and resolved software defects early in the development cycle by executing comprehensive regression tests using Selenium.
- Participated in Agile, attended sprint meetings, and contributed to the team's goals.

### Pentagon Space

Mern-Stack Trainee

Jan 2023 – Nov 2023  
Remote

- Designed and implemented RESTful APIs utilizing Node.js and Express.js to handle backend operations effectively.
- Managed and designed MongoDB databases for web applications, ensuring efficient data storage and retrieval.
- Integrated third-party APIs such as social media APIs to expand application functionality and improve user experience.

### Marktax

Mern-stack Engineer Intern

Dec 2023 – Mar 2024  
Remote

- Implement the user interface component, work on event in react.
- Developed user interface components and managed events in React, focusing on efficient rendering and reduced prop drilling by utilizing React's Context API.
- Utilized Redux for enhanced state management in React.js, enhancing data flow and overall user experience.
- Implemented JWT (JSON Web Tokens) for authentication and authorization purposes, ensuring secure access to web application.

## Projects

### Note-app

[Github-Link](#) [Live-Link](#)

April 2024

Note-app with O-Auth

- Implemented secure OAuth authentication (Google, Facebook, GitHub) for a note-taking web app, enhancing user login experience.
- Development of a full-stack app using React.js, Node.js, and MongoDB, showcasing skills in UI design, API development, and database management.
- Designed and implemented RESTful APIs using Express.js and Node.js, ensuring efficient data retrieval and manipulation for seamless client-server communication in web applications.

### Book Collection

[Github-Link](#) [Live-Link](#)

Aug 2023

Book Collections Website.

- Designed and developed a full-stack website using React, Express, and MongoDB, focusing on seamless user experience and efficient data management.
- Implemented RESTful APIs with Node.js and Express.js for backend functionality. CRUD operations for books, and data storage in MongoDB.
- Deployed the 'Book Collection' full-stack application on Render, leveraging the MERN (MongoDB, Express.js, React.js, Node.js) stack to ensure robust functionality and scalability.

## Education

### Gurukul Kangri (Deemed to be University)

B.Tech(Electrical Engg) - CGPA – 7.972

08/2019 - 06/2023  
Haridwar(Uttarakhand)

### Aastha Public Sr Sec School

12<sup>th</sup> Board – PCM – 77.60%

06/2018-05/2019  
Sikar(Rajasthan)

## Technical skills

Programming Language	C/C++ ,Javascript, Java
Front-end tech stack	React, Redux , React-Router , CSS, HTML
Back-end tech stack	Node.js, Express
Database	MySQL, MongoDB
Tools	Developer Tools, VS Code, Postman, JIRA

## Activities

- Contributed to the success of the team or activity through dedication, hard work, and a positive attitude, fostering a competitive yet supportive environment.
- As the captain of the intern-branch cricket team, demonstrated strong leadership skills by leading the team to victory.
- Implemented effective communication and decision-making on the field, resulting in cohesive teamwork and successful execution of tactics.