

Basic Information

Name : Ayush Chandra
Course : PG-DAC, Aug24
Address : 2-B-26 RAIL VIHAR COLONY SECTOR-L ASHIYANA
LUCKNOW, Lucknow, UTTAR PRADESH

CCPP ID : Not Assigned

Work Details

Company Name	Designation	IT Related	From	To	Nature of Work
Nagarro Software Pvt Ltd	Associate Software Developer	Yes	12/10/2022	23/10/2023	As a Full Stack Developer at Nagarro I was responsible for developing a e-commerce app using Java (Spring Boot) for the backend and React.js for the frontend. I designed RESTful APIs optimized database performance and ensured secure authentication (JWT RBAC). On the frontend I developed dynamic UIs integrated APIs and enhanced state management. I implemented search filtering and sorting optimized performance and followed best coding practices to deliver a high-quality product
Wipro	Project Intern	Yes	03/01/2022	12/07/2022	As an intern at Wipro I gained hands-on experience in Java Spring Boot React SQL and PL/SQL. I contributed to the development of 'PG File' a website where users can find paying guest accommodations (PGs) in different areas and owners can list their PGs. I was involved in both backend and frontend development implementing features for PG search based on various criteria like area city and state as well as listing PGs for owners.

Academic Details

Level	Stream	Institute	Board/University	Passing Year	Degree %	Division
BTech	Electronics & Communication	Shri Ramswaroop Memorial College of Engineering & Management, Lucknow	Dr. A.P.J. Abdul Kalam Technical University, Uttar Pradesh, Lucknow	2022	78.7 %	I
XII	PCM	Stella Maris School	ISC	2018	73.6 %	I
X	General	Stella Maris School	ICSE	2016	89.00 %	I

Academic Projects

Title : PublicDrive
Platform : J2EE **Duration** : 2 Months
Description : Developed as part of the CDAC AAI team, this project serves as a cloud-drive alternative by leveraging the user's local file system instead of external servers. Built using React, Redux Toolkit, MUI, Spring Boot, and MySQL, it enables file uploads, sharing, and access control while ensuring security through JWT-based authentication. Users with specific access permissions can edit files. The system also supports role-based access control (RBAC), allowing different levels of permissions for users, ensuring a secure and efficient file management experience.
Project Repository : <https://github.com/pranjalnehete02/publicDrive/tree/master>

Title

: BookStore

Platform

: J2EE

Duration : 2 Months

Description

: The bookstore application is built using the MERN stack, offering a seamless experience for book enthusiasts to explore, purchase, and manage their reading needs. It features an intuitive interface with advanced functionalities such as browsing and searching books by genre, author, or price, adding items to a cart or wish list, and managing orders with ease. Secure payment integration is achieved through Stripe, ensuring safe transactions, while user authentication with JWT provides robust security. Designed with responsive layouts using Tailwind CSS, the application ensures an optimized experience across all devices.

Project Repository

: <https://github.com/Ayush0031/BookStore>

Title

: NewsApp

Platform

: J2EE

Duration : 2 Months

Description

: Developed a NewsApp using React for the frontend and Spring Boot for the backend, integrating news data from a free API along with user-generated content from Editors and Readers. Implemented JWT authentication and Role-Based Access Control (RBAC) for user management, allowing Admins and Editors to add, edit, and approve news, while Readers can submit and read content. Built a robust news approval workflow, ensuring secure and seamless content management with a dynamic and responsive user interface.

Project Repository

: <https://github.com/Ayush0031/NewsApp>

Personal Information

Date of Birth

: 30/07/2000

Gender : Male

Nationality

: Indian

I hereby declare that the information given above is true to the best of my Information knowledge belief.

Date

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Signature :