ANUSHKA BAJPAI

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A dynamic software developer with 1.5 years of experience in developing and maintaining web applications. Proficient with **ReactJS**, **Redux**, and other frameworks, bringing a strong foundation in front-end development and a passion for continuous growth to cutting-edge projects.

TECHNICAL SKILLS

Languages & Database: C, Python, HTML, CSS, MySQL

Libraries & Frameworks: ReactJS, Redux, Jest, React Testing Library, BootStrap, WordPress, Flask

Concepts: DBMS, Federated Learning

EXPERIENCE

Associate Software Engineer
Magic Ed Tech

- Worked on multi-level projects, communicating between 8+ repositories.
- Used **ReactJs, Redux, Axios, Jest, and other libraries** to work with the application.
- A book authoring tool to allow users to create e-books, assignments, quizzes and learning platforms for different business units.
- Created a Learning Objective system where a user can align different objectives for different chapters or slates.
- Created the Collection system to create notes and extra material called resource collection for the chapters and slates.
- Created different user modes for any specific project and handled functionalities according to that.
- It deals with copy and subscription operations between two different project titles and the creation of Learning Frameworks.
- Created options for multi-selection copy. Drag and drop system and **React Sortable**.
- Complete Refactoring of the applications and improved user experience.

Software Intern
Magic Ed Tech

- Worked with POC to create an indexing system for a book.
- Created proper updation in chapters, it had functionalities of index numbers, expanding and redux integration to communicate between components.

EDUCATION

Inderprastha Engineering College, Ghaziabad   August 2018- June 2022

Bachelor of Technology in Computer Science

PROJECTS

Adroit 2022

- An ERP system to collect and monitor the Resource planning for small vendors using **ReactJS, Redux, MongoDB** etc.
- Created a system to add, update and delete the list and manage the business.
- Added User management, invoice generation and search as per orders as per the ID.

Astralio 2021

- An Entertainment platform for Education & Astronomy using **ReactJS, Redux** & **Firebase**.
  - Github link: https://github.com/Anushka1001/Astralio
  - URL: astralio.web.app

Agricultural Robot (Agricultural Solution for Government under Anveshana) 2020

- Designed a Web Page for monitoring Data using **HTML, CSS** & **Bootstrap**.
- Created an Automated Calling System using **Twilio**.