

# 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.

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## TECHNICAL SKILLS

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

**Libraries & Frameworks:** ReactJS, Redux, Jest, React Testing Library, MaterialUI, Bootstrap, WordPress, Flask

**Concepts:** DBMS, Federated Learning

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## 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.

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## EDUCATION

**Inderprastha Engineering College, Ghaziabad**

August 2018- June 2022

Bachelor of Technology in Computer Science

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## 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](https://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**.