

# ALBY AB

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## Objective

Aspiring MERN stack ,sql, Java Developer with a strong background in Computer Science, seeking an opportunity to apply technical skills and abilities to contribute to the design, implementation, and maintenance of Java-based applications

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## Education

### UG-Bachelor of Computer Application

Nirmala College of Arts and Science, Chalakudy, Thrissur

**Graduation year:** 2024

**Relevant coursework:** Object-Oriented Programming, Data Structures, Algorithms, Software Engineering, Database Systems

### Higher Secondary

Holy Cross Higher Secondary, Mapranam, Thrissur

2018 – 2021

**Percentage:** 71%

### SSLC

St Annes High School, Kottapuram, Thrissur

2017 – 2018

**Percentage:** 78%

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## Academic Projects

### BCA Final Year Project: **Travel Social Media(MERN STACK)**

- Developed a Travel Social Media website using React.js, providing users with a platform to share their travel experiences.
- Implemented features for users to add posts about various travel locations and share travel guides including itineraries for destinations and days.
- Utilized Material UI for designing an intuitive and user-friendly interface.
- Used MongoDB for database management to store user-generated content.
- Utilized Java script for backend development and Node.js for server-side scripting.

### **Student Management System (JDBC Project)**

- Developed a Student Management System as part of Java training at QSpiders.
- Implemented the project using JDBC for database connectivity and operations.
- Designed features to manage student records, including adding, updating, and deleting student information.
- Focused on providing a simple and efficient interface for managing student data.

## **Hospital Management System (Hibernate Project)**

- Developed a Hospital Management System as part of advanced Java training.
- Implemented the project using Hibernate for ORM and database operations.
- Designed and managed entities such as Hospital, Branch, Person, Encounter, and Medical Orders.
- Focused on building a scalable and efficient system for managing hospital data, including CRUD operations for patients, encounters, and medications.

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## **Technical Skills**

- **Programming Languages** : Java, Java EE
- **Web Technologies** : HTML, CSS, JavaScript, React
- **Databases** : MySQL, SQL
- **Development Tools** : Eclipse, Git, VS code
- **Operating Systems** : Windows, Linux
- **Advanced Java**: JDBC, Hibernate, Spring Boot

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## **Certifications**

- **Certified Java full stack Developer from jspiders kochi**
- **Web Development with React JS ,ICT Academy of Kerala**
- **Bootstrap ,Logix Space Technologies Pvt Ltd**