

# Lachlan Lester Da Silva

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## Job Objective

Looking to work in a challenging environment where I can use my skills and grow up with a team of professionals.

My key objective is to make a positive contribution and I can offer and assure the organization's dependability, maintain confidentiality, and ability to work under pressure.



## Experience

### Creative Capsule

Mentor: Ivo Costa | +91 9823163587

Place: Verna, Goa, India  
August-October 2022

Key Structures:

- > Cloned the W3School Website using HTML, CSS and JavaScript.
- > Implemented a Quotes FrontEnd App using React JS, used JavaScript to fetch the REST API's.
- > Implemented the Quotes Backend App using Nest JS.
- > Worked on the Github Repository Tracker Application.

### Kirabiz Technologies

Mentor: Srijan Chadha | +91 9111884992

Place: Pune, India  
Dec 2023-May 2024

Key Structures:

- > Completed a course in React JS.
- > Created a shopping website using React JS and Firebase.
- > Collaborated with team members to work on the project.

## Education

### Computer Engineering

Bachelor in Computer Engineering

2019-2023

### H.S.S.C

Science

2018-2019

### S.S.C

2016-2017

## Languages

English

Hindi

Konkani

## Portfolio

<https://lachlandasilva.netlify.app/>

## Achievements

- > Project Management - IBM skills.
- > Basics Of Python - Infosys
- > Advance C++ - IIT Mumbai
- > Linux Training - IIT Mumbai
- > Java Training - IIT Mumbai
- > Web Development - MICE Course
- > Patent Law For Eng And Sci - Nptel
- > Privacy And Security In Online Social Media - Nptel

## Hobbies

- > Photography
- > Video Editing
- > Photo Editing
- > Gaming
- > Listening to Music
- > Playing Badminton

# Projects

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## *GitHub Tracker Application*

- > Where GitHub Repositories of an Employee are being tracked to check whether the repository created by an employee is public or private. If someone created a public repository, then the application will be able to track and send a notification that is email to the admin and warn the employee by sending an email to change the status to private.
  - > Implemented using Nest JS for API ReactJS for User Interface, Postgres for Database using Docker, GitHub API to fetch the user data.
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## *BE Project*

- > The face recognition attendance system is a modern approach to tracking attendance in schools, universities, and businesses. The system utilizes facial recognition technology to identify individuals and record their attendance automatically. The system works by capturing an image of an individual's face and comparing it to a database of known faces to determine the individual's identity. Once the identity is confirmed, the attendance is recorded.
  - > The web application using ReactJS and NestJS as an API for the face recognition attendance system can be used to streamline attendance tracking for institutions and businesses. The system provides a more efficient and accurate means of tracking attendance, reducing errors, and eliminating the need for manual entry of attendance data. Additionally, the system can help institutions and businesses better monitor attendance trends and identify areas for improvement.
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## *Unze London Fashion Store - Client Project*

To make a generic website by adding random but related text and images from a reference website provided by the client.

- > Implemented the application from scratch using React JS as frontend and Firebase as backend.
  - > We utilized GitHub to efficiently update code collaboratively, ensuring seamless coordination among team members.
  - > We used Netlify to deploy the app.  
Link: <https://github.com/lachsilva3/client-project-15/tree/main>  
Web App Link: <https://unze-london.netlify.app/>
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## *Photo Gallery - Mini Project*

Developed a responsive and interactive photo gallery website. Implemented image rendering and basic animation for enhanced user experience.

- > Implemented using React JS for efficient component based architecture.
- > Implemented CSS animations to create smooth transition while scrolling.
- > Ensured mobile responsiveness.  
Link: <https://github.com/lachsilva3/Photo-Gallery>  
Web App Link: <https://lachs-gallery.netlify.app/>