



# LACHLAN LESTER DA SILVA

## PROFESSIONAL PROFILE

### ❖ JOB OBJECTIVES:

LOOKING TO WORK IN A CHALLENGING ENVIRONMENT WHERE I CAN USE MY SKILLS AND CAN 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.

### ❖ KEY HIGHLIGHTS (COMPLETED):

- PROJECT MANAGEMENT FUNDAMENTALS (IBM SKILLS BUILD)
- BASICS OF PYTHON (INFOSYS)
- ADVANCE C++ (IIT MUMBAI)
- LINUX TRAINING (IIT MUMBAI)
- JAVA TRAINING (IIT MUMBAI)
- LINUX (RED HAT)
- WEB DEVELOPMENT (MICE COURSE)
- PATENT LAW FOR ENGINEERS AND SCIENTISTS (NPTEL)
- PRIVACY AND SECURITY IN ONLINE SOCIAL MEDIA (NPTEL)

### ❖ CONTACT:

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### ❖ ADDRESS:

House No 660,  
Flat A-7, Imperial Arcade,  
Ravora, Navelim,  
Salcette -South Goa,  
India.

### ❖ COMPUTER ENGINEERING

- Bachelor in Computer Engineering  
Completion year : 2019 – 2024

### ❖ EDUCATION

- H.S.S.C – Science  
Completion YEAR : 2018 – 2019
- S.S.C  
Completion YEAR : 2016 – 2017

### ❖ PERSONAL PROFILE

PLACE & DATE OF BIRTH : GOA, INDIA | 19<sup>TH</sup> NOVEMBER, 2001

CIVIL STATUS : SINGLE

LANGUAGE KNOWN : ENGLISH

OTHER NATIVE LANGUAGES ARE HINDI & KONKANI.

HOLDING AN INDIAN (TWO-WHEELER & FOUR-WHEELER) DRIVING LICENSE.

REFERENCE CAN BE AVAILABLE UPON REQUEST.

### ❖ HOBBIES

- PHOTOGRAPHY
- VIDEO EDITING
- PHOTO EDITING
- GAMING
- LISTENING TO MUSIC
- PLAYING BADMINTON

### DECLARATION:

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

(LACHLAN DA SILVA)  
PLACE : GOA, INDIA  
DATE : 10-07-2023

## ❖ INTERNSHIP ACCOMPLISHED:

### CREATIVE CAPSULE

**PLACE:** VERNA, GOA, INDIA.

CREATIVE CAPSULE IS A BOUTIQUE TECHNOLOGY CONSULTING FIRM THAT HAS BEEN HELPING SOFTWARE-CENTRIC BUSINESSES TRANSFORM THEIR TECHNOLOGY DELIVERY CAPACITY FOR OVER 15 YEARS. A TRUSTED TECHNOLOGY PARTNER TO THE CLIENTS AND PROVIDE CONSISTENT, COST-EFFECTIVE, AND MEASURABLE RESULTS FOR THEIR INVESTMENTS.

**MENTOR:** IVO COSTA || 9823163587 || IVO.COSTA@CREATIVECAPSULE.COM

**DATE:** AUGUST TO OCTOBER 2022

#### Key Structures:

- Cloned the W3school Website using HTML and CSS.
- Implemented a Quotes Frontend App using ReactJS, 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

**PLACE:** PUNE , MAHARASHTRA , INDIA.

KIRABIZ TECHNOLOGIES IS A LEADING SERVICE-BASED SOFTWARE COMPANY THAT SPECIALIZES IN DELIVERING CUTTING-EDGE SOLUTIONS TO BUSINESSES ACROSS VARIOUS INDUSTRIES. WITH OUR INNOVATIVE APPROACH AND EXTENSIVE EXPERTISE IN SOFTWARE DEVELOPMENT, WE STRIVE TO EMPOWER OUR CLIENTS TO ACHIEVE THEIR DIGITAL TRANSFORMATION GOALS.

**MENTOR:** SRIJAN CHADHA || 9111884992

**DATE:** DECEMBER 2023 TO 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.

## ❖ PROJECT COMPLETED:

### PORTFOLIO WEBSITE

WEBSITE IS DONE USING HTML, CSS

**LINK:** [HTTPS://LACHLANDASILVA.NETLIFY.APP/](https://lachlandasilva.netlify.app/)

**GITHUB:** [HTTPS://GITHUB.COM/LACHSILVA3/NEW\\_PORTFOLIO](https://github.com/LACHSILVA3/NEW_PORTFOLIO)

### 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 (i.e., 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.

Link: [https://github.com/CCI-CodeCrunch/internshipAug22/tree/main/teams/Team-BASIC/Github\\_Tracker](https://github.com/CCI-CodeCrunch/internshipAug22/tree/main/teams/Team-BASIC/Github_Tracker)

## 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.

## 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/>