

# ALDRIN JOEL B

## CONTACT

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## SKILLS

- Python
- C/C++
- JavaScript
- HTML & CSS
- Microsoft 365

## CERTIFICATIONS

- Big Data Computing – certified by NPTEL
- Artificial Intelligence Fundamentals – Certified by IBM skillsBuild
- Large Language Model – certified by NPTEL

## AREAS of INTEREST

- Full-Stack web Development
- Machine Learning
- The Internet of Things(IOT)

## PERSONAL SKILLS

- Quick understanding ability with strong basics.
- Motivating and goal-oriented.
- Willingness to learn and ability to be a good team player.

## LANGUAGES KNOWN

- English (high proficiency)
- Tamil (high proficiency)

## CARRER OBJECTIVE

Aspiring computer science student currently pursuing a Bachelor of Computer Applications (BCA), with a strong interest in coding, software development, and problem-solving. Eager to contribute to dynamic tech environments, grow through hands-on experience, and build innovative solutions that make an impact. Passionate about learning new technologies and continuously improving my programming skills.

## INTERNSHIPS

### Full Stack Python | Young Minds Technology Solutions Pvt Ltd.,

May 2025 – June 2025

Completed an internship in Full Stack Python Development, gaining hands-on experience in both front-end and back-end technologies.

### Web Development Intern | Blackbuck Engineers Pvt. Ltd.

August 2025 – October 2025

Completed an internship in Full Stack Web Development (MERN stack), gaining hands-on experience in both front-end and back-end technologies, including React.js, Node.js, Express.js, and MongoDB.

## EDUCATION

### 2023 – present Bachelor of Computer Application

- Studying at Saveetha College of Liberal Arts and Science, Chennai.
- GPA 8.1/10

### 2023 Higher Secondary Certificate

- Don Bosco Mat. Hr. Sec. School, Egmore
- Percentage 76.17%

### 2021 Secondary School Leaving Certificate

- Don Bosco Mat. Hr. Sec. School, Egmore.
- Percentage **ALL PASS**

## PROJECT UNDERTAKEN

**1. Movie Recommendation System | Python, Google Colab, Kaggle Dataset** - Developed a machine learning model to seamlessly recommend based on cinephile needs. Used feature extraction techniques like TF-IDF and trained models including Random Forest and Logistic Regression algorithms. Achieved high accuracy on a Kaggle-sourced dataset using Python.

**2. Smart Distance Measurement system** - Developed a system using ultrasonic sensors to measure object distance by calculating the time delay of reflected ultrasonic waves, applying the formula: Distance = (Speed of Sound × Time) / 2 for accurate real-time measurement.

## DECLARATION

I am keen to continue my career and prepared to work hard to achieve my objective and I hereby declare that the information furnished above is true to the best of my knowledge.

(B. Aldrin Joel)