# Ranchi, Jharkhand

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#### Education

## Kalinga Institute of Industrial Technology

BTech in Computer Science Engineering - CGPA Current - 8.42

Bhubaneshwar, Odisha

Sep. 2022 - May 2026

Surendranath Centenary School

All India Senior School Certificate Examination (AISSCE) - 84 Percent

April 2020 - March 2022 Ranchi. Jharkhand

DAV Nandraj Public School

All India Secondary School Examination(AISSE) - 92 Percent

April 2015 - March 2020

Ranchi, Jharkhand

## Relevant Coursework

• Data Structures

• Database Management

• Internet of Technology

• Algorithms Analysis

• Artificial Intelligence

• Computer Architecture

# Experience

# Meidal App

May 2023 - December 2023 UI/UX Intern Bhuabaneshwar, Odisha

• Transformed the UI/UX landscape as an intern for the Medial App, contributing to an unparalleled user experience.

- Led the charge in making, implementing a set of automated unit tests, strategically designed to streamline daily testing
- protocols. This significantly slashed bug identification and resolution timelines, elevating overall development efficiency.
- Showcased proficiency in Python and PowerShell scripting to orchestrate the aggregation of XML test results into a meticulously organized format. Implemented scripts to seamlessly load the latest build code onto hardware, ensuring a seamless testing environment.
- Deployed Jenkins to establish a comprehensive continuous integration service. This automated system facilitated the execution of tasks, including loading the latest build code, running tests, and generating insightful daily reports. The result? A well-oiled development pipeline.

# AISoC AI/ML Society

December 2023 - Present

App Developer

Bhubaneshwar, Odisha

- Assisted in development of the front end of a mobile application for iOS/Android using Dart and the Flutter framework.
- Worked with Google Firebase to manage user inputted data across multiple platforms including web and mobile apps.
- Utilized Android Studio as a development environment in order to visualize the application in both iOS and Android.

# Projects

#### Mind's Mom - Your Pesonal Health Companion | Kotlin, Java, Figma

December 2023

- Spearheaded Mind's Mom creation, utilizing Python and ML for personalized mental health assessments.
- Developed a user-friendly React Native interface, ensuring seamless accessibility for mental wellness seekers.
- Integrated advanced technologies for comprehensive insights into users' mental states and potential risks.
- Established partnerships with mental health professionals to enrich app credibility and provide expert-guided support.

#### Books Bomb - Your Personal Library and Audio Player | Java. Android Studio

January 2024

- Crafted a visually appealing and user-friendly Flutter interface for a seamless experience for book and audio enthusiasts.
- Implemented robust features using Dart, offering users a comprehensive library management system.
- Fostered collaborations with authors and content creators, enhancing app content diversity.

#### Nine News - Your Pocket Newspaper | Dart, Flutter, Java, Figma

November 2023

- Designed an intuitive and appealing Flutter interface, ensuring a seamless reading experience for news enthusiasts.
- Integrated the News API for access to a range of reliable news sources, delivering comprehensive and up-to-date news coverage.
- Fostered collaborations with reputable organizations, ensuring the app serves as a trustworthy source of information.

#### Technical Skills

Team Leader

Languages: C, C++, Java, Kotlin, Dart, HTML/CSS, SQL

Developer Tools: VS Code, Android Studio, Git

Technologies/Frameworks: Linux, React Native, Flutter, React, GitHub

## Leadership / Extracurricular

## **Smart India Hackathon**

Spring 2020

Kalinga Institute of Industral Technology

• Led a team of 6 members to work towards goals that improve and promote our Project Idea on Mental Health.