# Aditi Mishra

#### Bhubaneswar, Odisha

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#### **EDUCATION**

#### Silicon Institute of Technology

07, 2019 - Present

Btech. in Electronics and Communication Engineering - CGPA - 8.44

Bhubaneswar, Odisha

#### COURSEWORK / SKILLS

- Data Structures & Algorithms
- Operating System
- OOPS Concept
- Android Development

- Operating Systems
- Database Management System (DBMS)
- Web Development

#### **PROJECTS**

## To-Do List App ☑ | HTML, CSS, JavaScript, React Js

07, 2022

- ToDo List Application is a React Js based application, used to add tasks that needs to be completed and deleted as the tasks are done.
- Built with ReactJS, React filters and React Hooks.

## Weather App ♂ | Swift UI, XCode

06, 2021

- An iOS light and dark mode enabled app where you'll be able to check the current weather for the current location using CLLocationManager as well as searching for a city manually.
- It also shows the weather forecast for next 12 hours.
- This app uses the OpenWeatherAPI to get the current weather as well as the forecast.

## Meme-Share-App | Kotlin, Android Studio

04, 2021

- An android app by which you can share Random Reddit memes with anyone.
- Volley library used for network call and Glide library used for Image processing.

### INDUSTRIAL TRAINING / PROGRAMS ATTENDED

### infyni - Learning Platform

06, 2022 - 07, 2022

MERN Stack Development

Online

## TATA MOTORS

06, 2021 - 08, 2021

Summer Project Intern

Jamshedpur, Jharkhand

- Worked on Usage of PLC and SCADA integration with Industry 4.0 at the Maintenance station of Tata Motors, Jamshedpur.
- Programmed PLC with RSLINX by using Ladder Logic method.
- With Industry 4.0 kicking in, studied the gained significance of IoT, Its potential, cyber-physical systems and embedded software systems.

#### Syllogistek System Private Limited

05, 2020 - 06, 2020

IOT with Raspberry Pi

Online

#### TECHNICAL SKILLS

Languages: C++, HTML, CSS, JavaScript, Kotlin, Swift 5

Developer Tools: ReactJS, VSCode, Microsoft Excel, Android Studio, XCode, WordPress Technologies/Frameworks: GitHub, Git, MongoDB, GitHub, NextJS, NodeJS, ExpressJS

#### EXTRACURRICULAR

## SIT SAGE W Cell 2021 – 2022

Secretary

College

- Conducted competitions, seminars and awareness programs for gender equality.
- Created opportunities of self-expression for women.

#### **CERTIFICATIONS**

- iOS and Swift The Complete iOS App Dev Bootcamp Udemy
- Machine Learning Coursera
- Artifical Intelligence Microsoft AEP Intern
- AI and ML Workshop IIT Bhubneswar