

Adarsh Patra

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EDUCATION

SOA UNIVERSITY (ITER)

B.TECH IN COMPUTER SCIENCE

Grad. June 2023 | Bhubaneswar, India

CGPA: 9.33

VIKAS VIDYANIKETAN

12TH SCIENCE (CBSE)

April 2018 | Visakhapatnam, India

Cum. Per: 83.4%

SRI SATHYA SAI VIDYA MANDIR

10TH CBSE

April 2016 | Bhawanipatna, India

Cum. Per: 95%

LINKS

LinkedIn:// [adarsh-patra](#)

Github:// [Adarsh-619](#)

COURSEWORK

UNDERGRADUATE

Introduction to Programming

Data Structures and Algorithms

Object Oriented Programming

Operating Systems

R.DBMS

Introduction to Data Science Using Python

IOT Using Python

SKILLS

PROGRAMMING

Languages

•Advance: Java

•Intermediate: C++, Python

•Novice: Javascript

Tools

•Git •Linux •Eclipse •IntelliJ •VS Code

•Android Studio •Anaconda

Framework & Libraries

•Spring Boot •React JS

EXPERIENCE

AMAZON | SOFTWARE DEVELOPMENT ENGINEER INTERN

Jan 2023 - Jun 2023 | Hyderabad, India

- Actively contributed to two projects: one developing a configuration-tracking dashboard and the other crafting a self-serve system for billing account management, fostering seamless logistics-provider and organizational interaction.
- Throughout these projects, I acquired proficiency in a diverse set of technologies, including Java, React, Jest, Spring Boot, and various AWS services such as DynamoDB, Batch, Lambda, and more.

HIGHRADIUS | SOFTWARE ENGINEERING INTERN

Jan 2022 - Apr 2022 | Bhubaneswar, India

- Contributed to developing an AI-enabled B2B Fintech Cloud App focused on predicting the firm's next payment date based on historical engagements, particularly when missing the expected payment date.
- Led the creation of a full-stack web product using Machine Learning Models, ReactJS, Java Servlets, MySQL and more, gaining comprehensive insights into diverse aspects of development.

PROJECTS

MOVIESMANIA | SPRINGBOOT | REACTJS | MONGODB

🔗 MoviesMania

- MoviesMania is an application designed for users to watch movie trailers and contribute their reviews for the listed films.
- It features a SpringBoot back-end and utilizes ReactJS for the front-end, with MongoDB serving as the database.

GUESS THE CELEBRITY APP | ANDROID STUDIO | JAVA

🔗 Guess The Celebrity

- An Android application that challenges users to identify the celebrity depicted in a picture.
- The app interfaces with a reliable API to fetch celebrity images and their names.

WEATHER FORECASTER | JAVA | JAVA FX | OPENWEATHER APIS

🔗 Weather Forecaster

- The Weather Forecaster is a Java-based application with a JavaFX graphical user interface, which relies on OpenWeather APIs.
- It prompts users to input a city and then displays the current weather conditions for that location.
- The app uses the Geocoding API for location coordinates and the Current Weather Data API for detailed weather information.

AWARDS

2020	Runners-up	DIRT RUSH event at Advaita 2020, IIIT (BBSR)
2020	Winner	ROBO SOCCER event at IGNIVENT 2020, ABIT
2019	1 st /500	Group Discussion organized by Indian Institution of Industrial Engineering