

# Arijit Sarkar

9163261401 | arijitsrkr13@gmail.com

## EDUCATION

### CHANDIGARH UNIVERSITY

B.E. IN COMPUTER SCIENCE

2019 - 2023

### FUTURE CAMPUS SCHOOL

All India Senior School Certificate Examination

2017 - 2019

### SOUTH POINT SCHOOL

Central Board of Secondary Education

2016 - 2017

## LINKS

- [Github: arijit69-web](#)
- [LinkedIn: arijit-sarkar-9911a319a](#)
- [GeeksForGeeks: wwwarijitsarkar12345](#)
- [LeetCode: 19BCS1705](#)

## KEY SKILLS

- Java • Data Structures
- Algorithms • OOPS Concepts
- NodeJS • MongoDB • ExpressJS
- Git • Github • SQL
- High Level System Design

## CORE SUBJECTS

- Database Management System
- Operating System
- Computer Networks

## POSITION OF RESPONSIBILITY

### Founder & Mentor | Code-Help

Guiding and helping over 500+ college students in Development and Coding related topics.

## EXPERIENCE

### Project Intern | Samsung PRISM'21

- Designing and developing a **Web Application** to identify **Personally Identifiable Information (PII)** in data using **Machine Learning(NER) models**. Next **Anonymize Personally Identifiable Information(PII)** using **Data Anonymization techniques**.
- **Tech Used :** EJS, NodeJS, MongoDB, ExpressJS, Heroku,CSS ,NER models

## PERSONAL PROJECTS

### InstaPixy WebApp | [Live]

- **Social media web application** with multitude of features, similar to **Instagram**, **Twitter** and **Facebook**. The user can create a **new account**, **upload** their **profile picture**, **post pictures**, **react** to other **users' post**, **comment** on them, and **bookmark** them, **search** through other **users' posts** and **view their profile** etc. Additionally, InstaPixy users can have a **group conversation**.
- **Tech Used :**Bootsrap, EJS, NodeJS, MongoDB, ExpressJS, Heroku,CSS etc.

### Dance+ Academy Website | [Live] [GitHub]

- Dance+ Academy is a **Full-Stack Web Application**, provides a variety of features. This website contains all the **necessary information** about the academy. **Registrants' data** is kept in our **database**. Registrants can also pay their **registration fees** by utilizing the **payment gateway** integrated on the website. This website also allows candidates to **buy swags**. Registered **candidates** and **Buyers** will receive a **confirmation SMS**. In addition, the website offers a **Voice Assistant** that can **answer users' questions** and **handle basic tasks**.
- **Tech Used :**PUG, CSS, HTML, NodeJS, MongoDB, ExpressJS, Heroku etc.

### Weather WebApp | [Live] [Github]

- Weather WebApp is a simple **weather forecast** website which uses some **APIs to fetch 5 day/3 hour forecast data** from [OpenWeatherMap](#) and to fetch places, cities, countries etc.
- **Tech Used :**HBS, CSS, EJS, NodeJS, MongoDB, ExpressJS, Heroku etc.

### Dictionary WebApp | [Github]

- Dictionary WebApp is a simple website which uses some **APIs to fetch data from dictionaryapi** and display the **meaning of the words**.
- **Tech Used :**HTML, CSS, NodeJS, MongoDB, ExpressJS, Heroku etc.

## ACHIEVEMENTS

### Founder & Mentor | Code-Help

Guiding and helping over 500+ college students in Development and Coding related topics.

2021 Secured **20 out of 4500+Geeks**

University Rank in [GeeksForGeeks](#)  
ID: [wwwarijitsarkar12345](#)

2021 Secured **99 %-ile**

AMCAT Test Aug'21 | Apr '21  
(Automata & Automata Fix)

2020 **5 Star** Coder

HackerRank (Problem Solving & Java)  
ID: [www\\_arijitsarka1](#)