

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:** [www.arijitsarkar12345](#)
- **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 :** Bootstrap, 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

2021	Secured 20 out of 4500+Geeks	University Rank in GeeksForGeeks ID: www.arijitsarkar12345
2021	Secured 99 %-ile	AMCAT Test Aug'21 Apr '21 (Automata & Automata Fix)
2020	5 Star Coder	HackerRank (Problem Solving & Java) ID: www_arijitsarkar1