## Arkadyuti Chaudhuri

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https://www.linkedin.com/in/arkadyuti-chaudhuri/ https://github.com/Arkachau05

A dedicated second-year student pursuing a Bachelor's degree in Computer Science and Technology at SRM Institute of Science And Technology, with a strong passion for coding and software development. Possesses a solid foundation in programming languages such as Python, Java, and C++, complemented by coursework in algorithms, data structures, and web technologies. Proven ability to learn quickly, solve problems creatively, and work effectively both independently and as part of a team. Currently seeking opportunities to apply classroom learning to real-world projects, contributing to the advancement of technology solutions.

Seeking to leverage technical skills and academic knowledge gained through coursework and projects to contribute effectively as an intern/associate in the field of Computer Science.

### **EDUCATION**

### Bachelor of Technology, Computer Science and Engineering [GPA-8.71/10.00]

Aug 2023 - Jun 2027

SRM Institute of Science And Technology, Kattankulathur, Tamil Nadu, India

#### **SKILLS**

Web Technologies-Framework	React, NodeJS, Express.JS, Bootstrap
Languages	Java, C, C++,JAVASCRIPT,SQL,PHP
Database/RDBMS	MySQL, MongoDB
Scripting and Cloud	HTML5, CSS3
Other	Git, JSON

#### **PROJECTS**

#### Job Seeking Website

- Experienced in developing job-seeking websites using the MERN stack, proficient in building scalable applications with MongoDB,
  Express.js, React, and Node.js. Strong skills in frontend and backend development, ensuring user-friendly interfaces and efficient data management.
- A job-seeking website connects job seekers with employers, providing tools like job listings, application management, and career resources to facilitate the job search process efficiently. It focuses on user experience and functionality to match candidates with suitable employment opportunities.
- o GitHub- https://github.com/Arkachau05/JOB-Seeking-Website
- Volunteering Website (Donation-Feed-Hunger)
  - Seasoned developer with a strong focus on creating job-seeking platforms using MongoDB, Express.js, React, and Node.js (MERN stack).Utilizing the MERN stack, our donation website empowers global generosity by providing a robust platform for seamless and secure contributions to various causes worldwide.
  - o GitHub- https://github.com/Arkachau05/Donation-FeedHunger
  - o Link- <a href="https://donation-feed-hunger.vercel.app/">https://donation-feed-hunger.vercel.app/</a>

## Weather Application

- Building a weather application leveraging the Open-Weather API to deliver real-time weather information. Features include location-based forecasts, current conditions, and intuitive user interface for easy access to weather updates. GitHubhttps://github.com/Arkachau05/projects/tree/main/weatherApplication
- o Link- https://arkachau05.github.io/projects/weatherApplication/weather.html

# Other Projects

- o Music Player- https://arkachau05.github.io/Music-Player-01/MusicPlayer/music.html
- o QR Code Generator- <a href="https://arkachau05.github.io/QRCODE-Generator-/">https://arkachau05.github.io/QRCODE-Generator-/</a>

## **EXPERIENCE**

- Collaborated within a cross-functional team of developers, designers, and project managers to design and implement new features for a web application using APIs.
- Utilized technologies such as RESTful APIs to integrate third-party services and enhance application functionality.
- Demonstrated adept problem-solving skills by swiftly diagnosing issues and implementing effective solutions, coupled with a reputation for being a Quick Learner in mastering new technologies and methodologies to contribute effectively to team objectives and project success.
- Experience on the Full-Stack Development Field.

## **CERTIFICATIONS**

Python (Udemy)- https://www.udemy.com/certificate/UC-7236aa03-3509-41dd-9450-2c24d59fe10b/