

Jay Arindam Maity

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PROFESSIONAL SUMMARY

Data-driven enthusiast with a strong programming foundation in [C++, Python, and Typescript], passionate about extracting insights and building solutions from complex datasets. Skilled in software development, adept at designing, developing, and deploying efficient and scalable data pipelines. Possesses a strong analytical mind with excellent communication and collaboration abilities, and thrives in cross-functional teams.

TECHNICAL SKILLS

Languages : Python, C/C++, SQL (Postgres, MS-SQL, MySQL), JavaScript, TypeScript, HTML, XML, JSON, CSS, Sass, Haskell

Frameworks : React Native, Blazor, Node.js, Flask, Django, ExpressJS, Bootstrap, NextJS

DevOps and API Tools : IIS, Git, Docker, OpenShift, Kubernetes, Azure DevOps, TFS, Octopus Deploy, Swagger, Postman

Cloud and Security Tools : IBM Cloud, AWS, Azure Cloud, SQL Server, Linux (Configuring and Managing)

Others : Data Modeling, Agile (Scrum/Kanban), Design Patterns, Debugging, Root Cause Analysis

EXPERIENCE

Technical Head DevOps | *Open Source Chandigarh*

October 2023 –Present

- Assisted in a git innovation rally aimed at empowering students with developer tools like git and github.
- Gave an expert talk on blockchain development and future scope of the same.
- Assisted in various other technical events and seminars and guided students towards improvement in their respective fields

Software developer | *Qiviflow*

October 2023 – feb 2024

- created a website with nextjs and typescript and various other libraries.
- created a web-based data collection and monitoring system with firebase.
- worked with a team to manage software development and business decisions.

EDUCATION

Chitkara University

BE in Computer Science and Engineering | Rajpura, Punjab

September 2022 – Present

PROJECTS

Urban voyage | *HTML, CSS, JS, Firebase*

Nov 2022

- * This project aims at promoting travel. What I essentially made was a website that promotes travel and has an authentication system. The authentication system was made with firebase and also has a password recovery system. This project was mainly made to showcase my firebase and coding skills

Spoileriffic | *HTML, CSS, JS*

March 2024

- * It is a simple web-dev project that aims at providing movie reviews. It utilizes the TMDB database to fetch the review of the movie you are looking for. It also has a minimalist design that makes it easy and comfortable for a user to search for what they want.

Portfolio | *NextJS, Typescript, Sass*

March 2024

- * This project was made to showcase my coding skills and use modern-day tools to create a website. Here I used NextJs with Typescript and sass for styling. I also use framer-motion for animations.