

# SAYAN CHAKRABORTTY

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I am looking for a challenging role to utilize my technical & management skills for the growth of the organization and enhance my knowledge in new & emerging trends in the Information-Technology sector.

## EDUCATION

<b>Supreme Knowledge Foundation Group of Institutions</b>	2024
<i>Bachelor of Technology in Computer Science and Engineering</i>	Percentage: 88%
<b>Gurbari M.B.A.C. High School</b>	2020
<i>Higher secondary (WBCHSE - XII)</i>	Percentage: 70%
<b>Gurbari M.B.A.C. High School</b>	2018
<i>secondary (WBBSE-X)</i>	Percentage: 65%

## SKILLS

**Languages:** C, Java, JavaScript, Python, PHP, SQL, HTML, CSS  
**Library/Framework:** MongoDB, ExpressJS, ReactJS, NodeJS, Database  
**Tools/Others:** Data Structure and Algorithms, Object Oriented Programming, Git/GitHub, Linux  
**Soft skills:** Problem Solving, Time Management, Teamwork

## EXPERIENCE

### Full-Stack Web Developer(Internship) | Kramah Software India

05/2023 - 9/2022

- Customized the website for a university using its new guideline
- Engineered and optimized backend systems with SQLite3, React JS, and PHP, resulting in a 40% reduction in server response time and improved overall application performance..
- Building and Managing the Backend Logic and Time Management, Communication, Leadership, Teamwork.

## PROJECTS

### Todo App | GitHub

React Js, Bootstrap

- Engineered a streamlined web-based To-Do App featuring intuitive UI/UX design and dynamic functionalities such as task creation, description input, and seamless add/edit capabilities; successfully stored and retrieved data using local storage.

### Password Generator | GitHub

React Js, Tailwind

- A simple password generator app. User can generate a password from length 6-100 with options to use characters and number in it. There is a copy button to handy coping of the password. Used use Callback, use Effect, use Ref, use State hooks.

### Clock | GitHub

React Js, Tailwind

- A simple Clock application. Used an API for getting the live time . Made custom highly robust reusable components and custom hooks.

## HONORS AND ACHIEVEMENT

- Solved over 100+ problems on LeetCode.

## CERTIFICATE

<b>MLOps (Machine Learning Operations) Fundamentals</b>	(01/2021 - 02/2021)
<i>A Complete Data structure and algorithms Crash Course</i>	Coursera
<b>Introduction to Machine Learning</b>	(04/2021 - 05/2021)
<i>A Complete Data structure and algorithms Crash Course</i>	Coursera
<b>Google Cloud Fundamentals for Azure Professionals: Core Infrastructure</b>	(06/2021 - 06/2021)
<i>A Complete Data structure and algorithms Crash Course</i>	Coursera
<b>Google Cloud Platform Fundamentals for AWS Professionals</b>	(07/2021 - 07/2021)
<i>A Complete Data structure and algorithms Crash Course</i>	Coursera

I hereby declare that all the information given above is true and correct to the best of my knowledge.

SAYAN CHAKRABORTTY  
6/10/2023