Aryan Chakraborty

Software Engineer

I am passionate about building innovative and scalable systems, I thrive in dynamic environments where I can apply my technical expertise to drive impactful results. My commitment to continuous learning ensures I stay at the forefront of technology, consistently delivering high-quality outcomes.

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WORK EXPERIENCE

Software Engineer
Bosch

02/2024 - 02/2025

Projects

- Worked on a migration project to transition our application from SAP R3 to SAP HANA/S4, where I was responsible for designing and implementing various screen layouts on the new SAP S4/HANA platform. This involved collaborating with cross-functional teams to ensure seamless UI/UX design transitions, optimizing layouts for improved user experience, and ensuring compatibility with SAP Fiori standards for modern, responsive interfaces.

Trainee Decision Scientist
Mu Sigma

08/2023 - 01/2024

Projects

- Worked on a pharma analytics project where I was tasked with data analysis and the development of a dashboard aimed at uncovering valuable insights to enhance the effectiveness of treatments and improve survival rates in blood cancer patients.
- Contributed to an energy conservation project, where I was tasked with developing a comprehensive dashboard to track key energy metrics and identify areas requiring maintenance. The dashboard provided real-time data visualizations, including energy production, efficiency rates, and system performance indicators.

EDUCATION

B.Tech(IT)
G.L Bajaj Institute of Technology and Management

08/2019 - 06/2023   *76.52%*

Senior Secondary
St.Francis Convent Sr. Sec. School

04/2018 - 03/2019   *65.2*

Higher Secondary
St.Francis Convent Sr. Sec. School

04/2016 - 03/2017   *82.5*

SKILLS

HTML · CSS · Javascript · React.js · Tailwind · Node.js · C/C++ · Python · SQL · Data Structures and Algorithms · Power BI · RDBMS · ABAP · ALV reports · Excel · MongoDB

PERSONAL PROJECTS

Image-Forgery Detection System
- A python based application to find any type of image forgery in a photo.
- (https://github.com/aryanck21/Image-forgery)

E-commerce website
- An E-commerce website based on HTML, CCS,JS to sell different planets.
- (https://github.com/aryanck21/E-commerce)

DSA Revision page
- A webpage based on HTML, CSS, JS to help you get started on your DSA journey .
- (https://github.com/aryanck21/dsa-revesion)

Lead Tracker
- It's a browser extension (using HTML,CSS, JavaScript) to hold and remember our websites which are dearer to us.
- (https://github.com/aryanck21/Lead-Tracker)

CERTIFICATES

Cyber System Security
A basic course to give us an idea behind how a software is protected from any external harm.

Application Development with C++
A 4 week course to understand the fundamentals of C++ programing .

MERN Full Stack Web Develoopment
Successfully completed a comprehensive MERN (MongoDB, Express.js, React, Node.js) stack course, gaining hands-on experience in full-stack web development.

LANGUAGES

English
Full Professional Proficiency

Hindi
Native

INTERESTS

Swimming · Reading · Coding