Arghyadeep Paul

+91 7688062559 | Kolkata, WestBengal, India | arghyadeep0786@gmail.com | LinkedIn | GitHub

SUMMARY

Final-year **B.Tech** student in **Computer Science Engineering** with hands-on experience in **data analytics** and **business intelligence**. Skilled in **Power BI**, programming, video editing, and dynamic **PowerPoint** creation. Passionate about using technology to drive insights and innovation.

<u>Interests</u> **:** Football, Chess, Gaming, Fitness, Reading (Self-Help, Autobiographies), Singing, Cricket

EDUCATION

Dr. Sudhir Chandra Sur Institute Of Technology |B.Tech|CSE   Expected July. 2025
- GPA: 8.18/10 (3 years)
- Maulana Abul Kalam Azad University of Technology, West Bengal

Hariyana Vidya Mandir|12th grade|AISSCE   2019 - 2021
- Final Grade: 83%
- Central Board Of Secondary Education

Hariyana Vidya Mandir|10th grade|AISSE   2019
- Final Grade: 84.6%
- Central Board Of Secondary Education

SKILLS

- **Languages:** C, Java, Python
- **DBMS:** Oracle, MySQL, SQL (Data Querying & Optimization)
- **Tools:** Power BI (DAX, Data Visualization), Figma (UI/UX), VS Code, Adobe Express, Visual Studio
- **Data Analytics & BI:** Data Modeling, ETL Processes, KPI Tracking, Business Intelligence

PROFILES, PORTFOLIOS

Codepen|Wordpress| Leetcode|Portfolio|Instagram|Twitter

CERTIFICATIONS

- Web Development Internship Plan, Csrbox (IBM SkillsBuild) — January 2024   Credential: Plan-720b1aaeda20
- Introduction to HTML5, Coursera, University of Michigan — December 2023   Credential: 4ftpsqftg9bg
- Introduction to CSS3, Coursera, University of Michigan — December 2023   Credential: 3lkwq8sh44h5
- Python Programming, Ardent Computech Pvt Ltd — January 2023   Credential: Ardent/2023/Ad58983

EXPERIENCE

Associate - Data Analytics & Business Intelligence   December 2024 – Present
Embee Software Pvt. Ltd. | Kolkata, India

- Designed and developed **data visualization dashboards** in **Power BI** using **DAX** and **data modeling** techniques to deliver actionable **business intelligence** insights.
- Created **interactive visual reports** for **KPI tracking**, enhancing **data-driven decision-making** for stakeholders.
- Collaborated with cross-functional teams to streamline **ETL processes** and optimize data workflows.

PROJECTS

- **CP Analysis Dashboard Development (Live Project):** Developed **interactive data visualization dashboards** using **Power BI** and **DAX** for a leading real estate group, enhancing **data-driven decision-making** through **KPI analysis** and **sales performance tracking**, visualizing key performance metrics like **M-o-M Walk-ins**, **Conversion Rates**, and **Sales Achievements** to enhance data-driven decision-making. *Embee Software Pvt. Ltd.*, Dec 2024 – Present

- **StuBit(Group Project):** Contributed to an educational app that provides a suitable environment to enhance learning efficiency by developing an interactive and responsive UI using React.js, CSS. Demo Video