Aryaman Jora

Inquisitive, creative and a dedicated person with an intent mindset.

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Career Objective

Secure a responsible career opportunity in IT industry along with BigData to completely exploit my training and expertise when contributing greatly to the company's progress.

Academic Background

| Year(s) | Qualification – Degree | Board/University | Percentage / CGPA |
|-----------|--|---|--|
| 2018-2022 | B. Tech in Computer Science Engineering- Specialization in Big Data/CCVT | University of Petroleum and Energy Studies | 8.05/10 (*Till end of 7 th semester) |
| 2020-2024 | B.sc program in Programming and Data Science. | Indian Institute of Technology, Madras | 8.3/10 (Term 1) |
| 2016-2018 | XII | CBSE | 75.6 % |
| 2014-2016 | X | CBSE | 83.6 % |

Projects Undertaken (Academics)

CEC Skill Bridge.com Company:

Online Doctor Appointment Project Title:

Description: Online Doctor Booking using java, this project help to book an Appointment to a

> doctor using a online platform .For the programming we have used an IDE i.e.. ECLIPSE. In the driver code we have used OOPs concept, Applet, AWT controls, JDBC

with MySQL. link: https://github.com/aryaman-jora/Online-Doctor-Appointment

Duration: MAY 2019 - JUNE 2019

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Major Project Company:

Project Title: Blockchain in employee data management

Description:

Implementation of Blockchain Technology with the resume parameters like, address of an employee, social security number of an employee, employment history,

educational certificates, etc.

Duration: AUG 2021 - DEC 2021 https://github.com/aryaman-jora/Blockchain-in-employee-data-managment

Minor Project Company:

Project Title: Implementation of shortest path visualizer using Artificial intelligence

It is a java application of finding the shortest route or path from initial to final position **Description:**

bypassing the walls or hurdles if placed . A database is also used to store the information

of the path . algorithm used are Dijkstra and Astar.

FEB 2021 - APRIL 2021 https://github.com/aryaman-jora/Shortest-path-visualizer **Duration:**

Company: Minor Project

Fault Tolerant Classroom Allocation System Project Title:

Description: In this experiment we have created a timetable allocation system in C language using

Visual Studio Code. It creates a proper schedule which contain all the details related to the class room, teacher and strength of a batch. In the driver code we have two different

ways to login into the system both password-protected.

AUG 2020 - DEC 2020 https://github.com/aryaman-jora/Classroom-Allocation **Duration:**

Online Certifications

- Successfully completed online certification in **Core Java course**, CEC Skill Bridge.
- Successfully completed online certification in Data Structure Through C language ,CEC Skill Bridge
- Successfully completed online certification in Web Page Designing, CEC Skill Bridge
- Successfully completed online certification in Software Product Management, Coursera

Co-Curricular Activities/Achievements

- ✓ Completed the social internship program, 2018 organized by "Navyug Vikas & Anusandhan Sansthan, Bikaner".
- Presented two research paper in 4th International Conference on Innovative Computing and Communication (ICICC 2021), organized by Shaheed Sukhdev College of Business Studies, University of Delhi, New Delhi, India in association with National Institute of Technology Patna, India and University of Valladolid, Spain on 20th -21st February, 2021

Skills

- Languages: C, C++, Java, Python,PHP,JavaScript,HTML5,CSS ,SQL
- Database: MySQL,NoSQL
- OS: Windows 98, XP, Vista, 7, 8, 10, Linux, Cloudera, Kali Linux.
- Softwares: VMWare, ECLIPSE, MS Office, Adobe Dreamweaver, Dev c++, Turbo c, Visual Studios, Anaconda-Jupiter notebook

I hereby declare that the information stated above is true to the best of my knowledge.

Name of the Student: Aryaman Jora