**ARATHY A**

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**PROFESSIONAL OBJECTIVE**

Energetic Young Professional willing to learn and deploy new skills in Industry 4.0 and exhibit more efficiency in agile way and to work for the wellness and betterment of the organisation and society.

**ACADEMIC RECORD**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **CLASS / COURSE** | **NAME OF THE**  **INSTITUTION** | **BOARD OF**  **STUDY** | **YEAR OF**  **PASSING** | **CGPA/ MARKS ( % )** |
| **B.E (CSE)** | **K**amaraj **C**ollege of **E**ngineering and  **T**echnology,**V**iruthunagar. | AUTONOMOUS | 2022 | 8.17\* |
| **XII** | **P.K.N.** Matriculation Higher Secondary School, Madurai. | Tamil Nadu State  Board | 2018 | 85.25 |
| **X** | **P.K.N.** Matriculation Higher Secondary School, Madurai. | Tamil Nadu State  Board | 2016 | 88.4 |

\*CGPA (out of 10)

**ACADEMIC PROJECTS**

|  |  |  |  |
| --- | --- | --- | --- |
| **TITLE** | **DETAILS** | **DOMAIN** | **YEAR** |
| AR BASED VIEWER | To view the object in 2D(or 3D) with the real world to experience the 360 degree view of the object. | Augmented  Reality | 2021 |
| PREDICTION OF CO2 EMISSION PARAMETERS FOR SMART STEEL INDUSTRY | To predict the various parameters that contribute to CO2 emissions in steel industry. | Machine Learning | 2022 |

**EXPERIENCE**

**Mainframe Developer**

May 30, 2022-September 11, 2023

Wipro Limited, Elcot Sez, Sholinganallur, Chennai.

**Key Responsibilities:**

* Develop atp standards and controls to ensure every system’s projects function effectibely perform all varied applications as well as operating system.
* Design and develop code applications to technical and functional programming standards.
* Evaluate, design, code and test improvement as required to complex modules.
* Plan and implement every needed process steps as defined in methodologies.

**CERTIFICATES:**

* Field Training Certificate on **Mobile App Development using Android** in Phoenix Softech.
* National Level Workshop on **Cyber security and Artificial Intelligence** at Thiagarajar

College of Engineering.

* Certificate on python basic in coursera.
* Certificate in azure fundamental.

**LANGUAGE MASTERY:** ENGLISH, TAMIL (**R**ead, **W**rite, **S**peak, **T**ype)

**DOMAIN KNOWLEDGE:** COBOL, VSAM, DB2,JCL, HTML,CSS,javascript.

**PROFESSIONAL SKILLS:** Team Player, Problem Solving and Critical Thinker in Agile Environment

**EXTRA CURRICULAR SKILLS**: Pencil Sketching, Digital Drawing, Type Writing.

I, **ARATHY A ,** hereby confirm that the information given above is true to the best of my knowledge.