**Mantsiz Zinath **



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# Career Objectives

To solve problems in an effective and creative manner in a challenging position in the field of Software Design and Development. Self-motivated, highly passionate and hardworking fresher looking for an opportunity to work in a challenging organization to utilize my skills and knowledge to work for the growth of the organization.

**Technical**

**Skills**



Programming in C, C++,OOPS using Java, Tanner tools, Basic Machine Learning, Basic Python programming, Assembly language programing



**Tools**

VS Code ( HTML5, CSS), Xilinx ,Arduino ide

**Key**

**Skills**



Project Management Presentation Skills

Hardworking Self-motivate

Never Give Up Attitude

Certified in **IOT from Jadavpur University training.**

**Certification**



**--------------------------------------------------.**

**Education**



Electronics and Communications Engineering **2020 -2024 from** Guru Nanak Institute of Technology

**CGPA -----(Up to VIth Semester) Pursuing**

**B.Tech**

1st Sem

6thSem

5th sem

4th Sem

3rd Sem

2nd Sem

8.45

8.97

9.02

8.80

9.75

8.96

**Higher Secondary Examination 2020(CBSE)**

Jyotirmoy Public school

**Percentage:70.40 %**

**Secondary Examination 2018(CBSE)** Jyotirmoy Public school

**Percentage:78.4%**

**Project**



* Web Design
* Robo-war Bots.
* Baby cradle system using IOT.

**Achievements**



* Robo-war Winner at KHISTIJ-IIT Kharagpur
* Winner of CCNMT2022 –Smart Baby Cradle using IOT, Paper publication

Web Development, Full Stack Using Java, Machine learning, IOT



**Languages**

English

Hindi

Bengali



**Interests**



 **Trainings attended**

* Attended WORKSHOP on EMBEDDED SYSTEMS and IOT organised by JU.

**Extra-Curricular Activities**



* Participated in college Technical and cultural Festival (Event Head).
* Published a Paper “*Smart Baby Cradle- A step Towards Automation”* International conference on Communication, Computing and Nano-Microwave Technology (CCNMT 2022) organized by ECE and FT department of Guru Nanak Institute of Technology. ISBN: 978-93-5593-089-7
* *Smart Parking System using Internet of Things: A step towards building Smart Cities*” in Inter-University Engineering, Science & Technology Academic Meet” AND “Innovative Model Competition for a Sustainable Society organized by Forum of Scientists, Engineers & Technologists.



**Hobbies:**

Reading books, Sports, Robotics, listening to music, interacting with friends, Drawing, Cooking, Travelling, Gaming.