



PRITAM DEB

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GFG-

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EDUCATION

BACHELOR OF TECHNOLOGY from NATIONAL INSTITUTE OF TECHNOLOGY AGARTALA/
CGPA -8.22(TILL 6TH SEM)

2019-2023

HIGHER SECONDARY from SHISHU BIHAR H.S SCHOOL / Agartala

PERCENTAGE - 75%

2018

MATRICULATION from NIVEDITA CHILDREN'S HIGH SCHOOL / KUMARGHAT

PERCENTAGE - 83%

2016

EXPERIENCE

SPARKS FOUNDATION | WEB DEV AND DESIGNING INTERN

JUN 2022 - JULY 2022 | REMOTE

- made a smooth PAYMENT INTEGRATION BANKING SYSTEM | Developed user interface with Modern Java web development, **CSS**, **HTML**, Studied user requirements and implemented them into solution.
- Used Java based stacks to built the application resulting in developing a secure online banking system, with holding different transactions over the website
- LINK -https://truecertificates.com/verified/FF9F54XJPU

DAVE.AI | AS AN SDE INTERN

OCT2021-JAN2022 | BANGALORE

- Built interactions for a 3-D virtual Avatars and chatbots using **JSON** and **python**.
- I have also worked with the team to build an AI Virtual Store for **VR** experience.
- Established an interactive and dynamic chat-bot system in the website that guarantees maximum user experience, generating a 45percent increase in the companies sales revenue in the VR experience domain.

ONGC | Apprenticeship at ONGC Agartala

JAN 2022-FEB 2022 | AGARTALA

- Skills: **API** Testing · Internet of Things (**IoT**) · IP Addressing · SQL Server Reporting Services (**SSRS**)
- LINK -https://drive.google.com/file/d/1t0ODPpHD3YosqZFgefDetEmvLfaEwzEF/view?usp=sharing

Shine projects | As a project development intern

MARCH 2020 - MAY 2020 | REMOTE

- Proactively liaised with the design team and project manager to ensure efficient and timely delivery of significant projects
- Diagnosed and troubleshoot different websites of the company's critical clients by deploying updated knowledge of the modern technologies and techniques in the industries

PROJECTS

• **Unity 3D Shopping Experience(AR and VR) -**

PYTHON,JSON,c# script, c++/c, Unity Engine

I have worked on this project to build an AI Virtual Store for online **3-D** Shopping experience(**Virtual Reality**) by using **c#** and scripted it on the unity engine .

• **Snake game -**

PYTHON

Snake Game in Console Implemented Using Python , used the turtle method in order to move the snake across the screen

• **A Calendar and a Digital clock**

HTML,CSS,JAVA SCRIPT

First i used the table tag, which will be used to create the structure of the calendar. This will give an idea of how the calendar is created using HTML.

Later on i applied some CSS property to make the design of the calendar better

This is a google calendar replica made by using **CSS** for styling and scripted by using Java Script with **HTML**.

LINKS-https://monumental-daffodil-b7ba60.netlify.app/

https://rainbow-lebkuchen-6dff0f.netlify.app/

• **WEBDEV-**

A Setup of Corporate website with HTML5 AND CSS

css,HTML5,JS

LINK - https://62d08833991ed300a89a58fa--delicate-naiaid-fa2028.netlify.app/

• **Home automation system using IOT -**

Used java script and wifi module

LINK - https://drive.google.com/drive/folders/1k_QC4gg0OI-x5mJryv7ZHRYCGSLvxc

• **FRESHFOOD -**

Food delivery web page | A restaurant aggregator and food delivery services demo versionCP-ABE encryption and used it to ensure files are secure at rest. Formulated and implemented improvements on cleanup processes and performance minimizing downtime by 10 percent.

Animate css, Tailwind css,HTML,JS, AOS

LINK-https://62c2100aac36815bf9eb1ff0--tubular-stroopwafel-f1ff6b.netlify.app/

CERTIFICATION & ACHIEVEMENTS

• CERTIFICATION IN GLOBAL NAVIGATION SATELLITE SYSTEM(ISRO IIRS).

• Microsoft Certified Professional:Azure AI fundamental

• CERTIFICATION IN WEB GIS TECHNOLOGY (ISRO IIRS)

• DATA ANALYSIS AND PREDICTIVE TECHNOLOGY (IIT BHU).

• Accenture Nordics Developer Program certified

SKILLS

• **TECHNICAL SKILLS :**

• Proficient with : Python • JavaScript • Java • Azure • Internet of Things (IoT) • BASIC MATLAB • API Testing • Cloud Computing • C++ • C • Bash • JSON • Git • Unity Engine • HTML5 • MySQL • CSS3 • AWS • Heroku • Netlify • Agile Development • Linux • TDD • Circuit Prototyping

• **Familiar with:**

C# • Data Structures, Algorithm • Assembly • Raspberry Pi • Object Oriented Programming • Design and Web Technologies • Arduino • Esp32 • RDBMS • CN

• **SOFT SKILLS**

Strong Leadership • Resourcefulness • Grit • Public Speaking • Stock Investing • Cryptocurrency Investing • Time management • Team player

• **LANGUAGES**

PROFICIENCY LEVEL : Native proficiency: English • Hindi • Bengali • Japanese • Working proficiency : English