

Ghana Kanta Payeng

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EDUCATION

DUET

B.Tech in Computer Science and Engineering. SGPA : 7.5

Dibrugarh, Assam

Graduation Date: Jun 2027

WORK EXPERIENCE

JAGRITI SANMILITA UNNAYAN KENDRA

Social Intern

Dibrugarh, Assam

Jun 2024 - Jul 2024

- Conducted comprehensive assessments of the needs of over 100 elderly residents at a local old age home, leading to
- the identification of food preferences, which resulted in a 40% increase in meal satisfaction ratings within two weeks.
- Facilitated weekly engagement sessions with over 50 individuals facing mental health challenges, significantly improving social interaction and reported happiness levels within a two weeks period.
- Designed and executed a comprehensive survey targeting over 100+ individuals facing addiction challenges, identifying critical barriers to treatment and enhancing outreach strategies by 60% within the community.

Project Humanity

Social Intern

Jorhat, Assam

Jan 2025-Jan 2025

- Spearheaded a community cloth donation drive that engaged over 50 participants.
- Successfully collecting and distributing more than 200 items of clothing to families in need, resulting in a 30% increase in community involvement compared to previous initiatives.

PROJECT EXPERIENCE

Attendance Management System

Personal

Personal Project

- Enabled teachers to log in as admins and mark classes as "Absent" to inform other teachers, reducing confusion and ensuring proper class coverage.
- Designed a dynamic interface allowing teachers to easily modify and view class schedules, improving overall efficiency and communication.
- Designed Attendance Management System using HTML, CSS and Javascript.

Guess The Number

Personal

Personal Project

- A terminal game functions allowed users to guess numbers from 1 to 100 while receiving instant feedback about their guesses. Users accessed the platform through three difficulty options ("easy", "medium", "hard") which presented specific try limits and attractive visual content and achievement awards.
- Used Python and ASCII art for enganing game experience.

My Portfolio Website

Personal

Website

- Created a basic portfolio website for my own to showcase my resume, projects and skills.
- Designed using HTML, CSS and Javascript.

TECHNICAL SKILLS & INTERESTS

Programming

: Python, C, HTML, CSS & JavaScripts.

Languages

: Python, C, HTML, CSS & JavaScripts.

Software Tools &

: LaTex (Overleaf & TexMaker) , Canva, Microsoft Word, Powerpoint, Excel.

Platforms

Data Structures &

: Fundamental Understanding of core concepts and problem solving techniques.

Algorithms