Medapati Prudhvidhar reddy

B.Tech – Electronics and Communication Engineering - IIT, Dhanbad

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EXPERIENCE

Microsoft Engage
05/2022 - 06/2022

worked as a mentee in Microsoft Intern Engage mentorship program for software development.

PROJECTS

Web Music Player — using HTML, CSS, and JS
A basic prototype of a music player interface with functional play, pause, and forward song buttons and a banner of playing song is shown.

Notes App— *using ReactJS*
A short note-taking web application using ReactJS which allows us to add and delete short notes with a heading and a description.

To-Do list — *using ReactJS*
A simple and beautiful looking to-do list application that allows us to add new to-do tasks, strike-through, and delete them.

Google search chrome extension
A google chrome extension that allows us to search the web through a small window in any tab without opening a new tab just for google search.

Dice Game — *using JS*
A simple dice game in which two users can compete to determine who wins where two dice are rolled and whoever got the highest number wins.

Drum kit— *using JS*
A prototype of drums in which user can make different sounds by clicking different buttons.

EXTRACURRICULARS

- worked as a volunteer to support covid affected families in ISM covid support standby

- Worked as a volunteer to bring awareness about social issues in Pranyas Development Foundation.

- Member of the official filmmaking club of IIT(ISM) Dhanbad, Lights Camera ISM.

- Intern at RecruitNXT as a video editor.

EDUCATION

Indian Institute of Technology (ISM), Dhanbad — *Bachelor of Technology in Electronics and Communication Engineering*
DEC 2020 - MAY 2024   **CGPA – 7.66**

Sri Chaitanya junior college, Vijayawada(Andhra Pradesh board of Intermediate education)
12th - APRIL 2018 - APRIL 2020 CGPA-9.41

Sri Chaitanya Educational Institutions (Board of Secondary education Andhra Pradesh
10th - APRIL 2017 - APRIL 2018 CGPA-10

SKILLS

- **Strong:** C++, HTML, CSS, Javascript.
- **Intermediate:** NodeJS, ExpressJS, ReactJS, MongoDB, Mongoose, Git, Github, Command line.
- **Beginner:** MySQL, APIs.
- Adobe premiere pro, Adobe Photoshop, and Adobe after effects.
- **Problem-solving skills.**
- **Team management and Leadership skills.**
- **Interested in sports such as Badminton, Cricket, and volleyball.**

LANGUAGES
- English: Full professional proficiency.
- Telugu: Full professional proficiency.
- Hindi: Professional Working Proficiency.

ACHIEVEMENTS

- **Qualified as a mentee in Microsoft Intern Engage mentorship program**
- 5 stars rated in HackerRank C++ and Problem-Solving
- 2 stars rated in CodeChef
- 6032 All India open rank in JEE Advanced
- 6052 All India open rank in JEE Main

POSITIONS OF RESPONSIBILITY

- **Class representative of ECE branch.**