RESUME

Babul Bishwas

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EDUCATION

SRM Institute of Science and Technology, Chennai

Chennai, IN

Computer Science And Engineering

July 2023 – Present

• **GPA:** 8.81

Relevant Courses: Programming in C and C++, Foundation Skills in HTML, CSS and Javascript, Python, Dart

PROFESSIONAL EXPERIENCE

Cherry Networks App development workshop

Chennai, IN

January 2024 - February 2024

- The workshop Focused on Design and Development process of basic apps using tools like Figma and Flutter, and then deployment of those apps with tools like mongodb.
- The workshop had regular quizzes to familiarize us with the conceptual problems for the same.
- Qualified the final test and successfully completed the workshop.

Google Gen Ai Study Jams by GDSC(SRM)

Chennai, IN May 2024

- Successfully completed the google cloud study jam and secured 9th position.
- Learn About google cloud platform, usage of various apis, and machine learning models.

Srmkzilla's Neos Nexus (web development workshop)

Chennai, IN Setptember 2024

- The workshop Focused on Design and Development process of basic Webapplications.
- A Simple to do list web app was desined and made.
- Answered quizzes asked in between and successfully completed the workshop.

PROJECTS & OUTSIDE EXPERIENCE

ASCII TO VIDEO CPP | C++, OpenCV

Remote

December 2023

- This project converts a normal video into an ASCII video which is then displayed on terminal window
- It can work with any downloaded video, youtube video and image
- Each frame of video is first converted to a text file which is first saved temporarily then projected onto the terminal window.
- It uses the OpenCV library to calculate and convert the video frames

SIMPLE ROUGELIKE GAME USING OPENGL | C++, Opengl

Remote

December 2023

- It is a simple rougelike game made completely with c++ and opengl. It has a random level generator and weapons system
- It has multiple types of enemies and they have a simple ai in their code.

SKILLS & INTERESTS

Skills: C/C++, Python, Java, MySQL, Dart, Javascript, Lua

Languages: Hindi (native), English (advance)