DEWANSH MISHRA

Software Engineer

📞 +91-6266326947   @ dewanshmishra01@gmail.com   📍 Shahdol - India   in **Linkedin**   ○ **GitHub**   **Hackerrank**

EXPERIENCE

Software Development Intern

DesiQnA

📅 Aug 2023 – Oct 2023   📍 Mumbai, Maharashtra

- Worked on the **Design and Development** part of a **fully responsive web page** for a particular section of DesiQnA.
- Worked on **User Verification/Authentication + Engineering** challenges of **detecting and removing** the **fake bots and posts.**
- Integrated ReCAPTCHA with the **website - Google Layer of Protection** for websites.

ACHIEVEMENTS

- Scored **5 Star** in **Problem Solving** on Hackerrank.
- Solved Over **250 Coding Questions** on Different Coding Websites.
- NPTEL Certification in **Cloud Computing.**

TECHNICAL SKILLS

- **Programming Languages**
  - **Java**
  - **C++**
  - **C**
  - **JavaScript**
- **Frameworks & Libraries**
  - **HTML**, **CSS**
  - **Spring boot**
  - **Hibernate**
  - **ReactJS, Angular**
  - **Bootstrap**
  - **Tailwind**
- **Version Control**
  - **Git**
  - **GitHub**
- **Other Tools**
  - **VS code**

COURSEWORK SUBJECTS

- **Operating System**
- **Computer Networks**
- **Object Oriented Programming**
- **Database Management System**

EDUCATION

MCA. - 8.14 CGPA

Madhav Institute of Technology & Science

📅 2021 – 2023   📍 Gwalior, MP

B.Sc. - 80.8%

PT.SN Shukla University

📅 2018 - 2021   📍 Shahdol, MP

Higher Secondary - 80.2%

Govt Model Higher Secondary School

📅 2017-2018   📍 Kotma, MP

PROJECTS

AI-Image Generator

- **HTML | CSS | JavaScript and AI image Generator API from OpenAI**
- **Text-to-image generation:** Convert **textual descriptions** into **visual output** using the **OpenAI API.**
- **User control:** Customize the number of **generated image**s to refine the **search results**.
- **Responsive design:** Ensure a **smooth** and **optimized user experience** across **all devices.** GitHub

Draw&Paint

- **JavaScript | HTML | CSS**
- Offers a **user-friendly interface**, **making digital painting accessible** even for beginners.
- Provides a **variety of tools** and **features** to let users **explore their creativity**.
- This could include **brushes, textures, color palettes, blending modes, layer systems**, and more.
- Caters to a **diverse audience, hobbyists**, and **casual users** who just want to **experiment with digital art.**
- Acts as a blank canvas for **imagination, giving user**s the **freedom to express themselves however they like**. GitHub

Tree Viewer

- **JavaScript | HTML | CSS**
- **Enables visualization** of **binary trees, max-heaps, and binary search trees** with **user-provided data.**
- Created a **user-friendly interface** and **responsive design** for **diverse screen sizes.**
- Facilitates **learning and experimentation** by **highlighting node connections** and **structure.** GitHub