

Mohak Tiwari

Linkedin: www.linkedin.com/in/mohak-tiwari/

Github: Mohak1301

Email: mohaktiwari2004@gmail.com

Mobile: +91-8839582832

SKILLS

- **Languages:** C++, JavaScript, HTML
- **Frameworks:** CSS, Bootstrap, NodeJS, Express, Reactjs
- **Tools/Platforms:** MySQL, MongoDB, Figma, Postman, Git, Github, Photoshop

PROJECTS

- **Squadscript - Collaborative Coding Platform:** Dec'23 – Mar'24
Our team developed a real-time, collaborative coding platform called SquadScript.
 - The platform integrates key features such as code editing, video calls, chat, and file transfer to enable efficient collaboration among remote teams.
 - SquadScript leverages advanced technologies including Monaco, Judgeo, Socket.io, and VideoSDK to ensure smooth and efficient coding sessions.
 - Impact: The platform significantly enhanced remote collaboration and learning among developers, facilitating seamless teamwork from any location at any time.
 - Technologies Used: MERN stack, Bootstrap, Socket.io.Github - [Link](#)
- **EZcart - Ecommerce Application:** Jul'23 – Oct'23
Our team developed an ecommerce website called EZ-Cart.
 - The platform supports both user and admin authorization, enabling users to search, filter, and purchase products seamlessly.
 - Administrators can add, delete, and update products or categories as needed, ensuring a dynamic and up-to-date product catalog.
 - Impact: EZ-Cart provides a user-friendly shopping experience while offering robust management tools for administrators.
 - Technologies Used: MERN stack, Bootstrap.Github - [Link](#)
- **Hangman - Game :** Mar'23 – Apr'23
Our team developed a Hangman game with an interactive Java GUI.
 - The application utilizes Java Swing and AWT to create an engaging user interface, allowing users to play different categories with varying difficulty levels.
 - Designed and implemented a hidden 'Nightmare mode' for users seeking an extra challenge, offering an extremely difficult gameplay experience.
 - Impact: The game provides an enjoyable and challenging experience for users, enhancing their problem-solving skills.
 - Technologies Used: Java, Swing, AWT.Github - [Link](#)

CERTIFICATES

- Full Stack Web Development in MERN by Programming Pathsala Jun'23 – Jul'23
- Data Structures and Algorithms Master Course by Codehelp Mar'23 – Aug'23
- Introduction to Hardware and Operating Systems by Coursera Apr'23 – May'23

ACHIEVEMENTS

- **Secured Rating of 1525:** Mar'24
Achieved Highest Rating of 1525(2 star) in Codechef.
- **Attained Rating of 1567 in top 27.7%:** Jan'24
Achieved a Rating of 1567 in Leetcode in world's top 27.7%.
- **One among Dean's top 10 % students at University:**
For good academic performance and extra-curricular activities at University.

EDUCATION

- **Lovely Professional University** Punjab, India
Bachelor of Technology - Computer Science and Engineering; CGPA: 7.96
Maharishi Vidya Mandir School Since Aug'21
- *Intermediate; Percentage: 85.2%* Bilaspur, Chhattisgarh
Maharishi Vidya Mandir School Apr'20 – May'21
- *Matriculation; Percentage: 90%* Bilaspur, Chhattisgarh
Apr'18 – Mar'19