Debasish Mukherjee

Purulia , West Bengal 723101

Internship

Web Devloper –   **June 2024 - July 2024**

- **Prodigy Infotech**
- Design, develop, and deploy responsive websites and web applications, utilizing HTML, CSS, JavaScript, and frameworks such as Bootstrap, leading to increase in project efficiency.
- Conducted thorough testing and debugging of web applications to identify and resolve issues, resulting in a 15% reduction in reported bugs and improved site performance and reliability.

- **Tech stacks used:** HTML , CSS and JAVASCRIPT.

Projects

Responsive Landing Page: **June 2024 - June 2024**

- Designed and implemented a fully responsive landing page using HTML5, CSS3, and JavaScript, ensuring compatibility across various devices and screen sizes
- Optimized page load times by employing best practices such as image compression, and CSS minification, resulting improvement in overall performance metrics
- Integrated SEO best practices including meta tags, semantic HTML, and structured data, enhancing search engine visibility and improving traffic
- Tech: HTML, CSS, Javascript, Bootstrap.

Tic Tac Toe Web Application: **June 2024 - June 2024**

- Developed a fully functional Tic-Tac-Toe game using HTML5, CSS3, and JavaScript, incorporating both player vs. player, enhancing user engagement and interaction
- Designed and executed a user-friendly interface with responsive design principles, ensuring optimal gameplay across various devices and screen sizes, which improved overall user satisfaction
- Applied best practices in code optimization and testing, including unit tests and debugging, to ensure smooth gameplay and reliability,
- Tech: HTML, CSS, Javascript, Bootstrap

Certificates

Web Devlopment Training by INTERNSHALA.   **Nov 2023 - Jan 2024**

Certification of Appreciation by DEVTOWN.   **Feb 2024 - Mar 2024**

Programming Using C++ by CIPHER SCHOOLS   **June 2024 - July 2024**

Technical Skills

Languages C++, JavaScript, C

Technologies/Frameworks: HTML and CSS, Bootstrap, PHP , MySQL , VS Code

Skills: Data Structures and Algorithms, Problem-Solving, Responsive Web Design, Project Management, Adaptability

Education

Lovely Professional University Punjab   **2023 – 2025**
MASTER OF COMPUTER APPLICATIO - CGPA: 7.21   Jalandhar,Punjab

Meghnad Saha Institute of Technology   **2020 – 2023**
BACHELOR'S OF COMPUTER APPLICATIO - CGPA: 8.59   Kolkata , West Bengal

M.M High School   **2018 – 2020**
INTERMEDIATE - Percentage: 88%   Purulia, West Bengal