HARSH WARDHAN

Phone:+92 311 0331774
Email:wharsh225@gmail.com
LinkedIn:linkedin.com/in/harsh-wardhan-93879a285
GitHub:github.com/Harsh-Wardha

EDUCATION

BS in Computer Science
Iqra University, Karachi
2020 – 2024
- **Relevant Courses:** Introduction to Computer Science, Programming Fundamentals, Object Oriented Programming, Data Structures and Algorithms, Database Systems, Web Engineering, Operating Systems, Devops , Programming for mobile devices.

EXPERIENCE

Full Stack Developer
SoftOceans — Feb 2024 – Present
- Developed a full-featured e-commerce platform with user authentication, product management, shopping cart, order processing, and payment integration using **React.js, Redux, Node.js, Express.js, MongoDB, and Stripe API.**
- Built a social media application with user profiles, post creation, commenting, liking, and real-time notifications using **React.js, Redux, Node.js, Express.js, MongoDB, and Socket.io**.

Assistant WordPress developer   *November 2023-January 2024*
- Built a multi-vendor marketplace where different sellers can register, list their products, and manage orders.

Web development and design from Sparks Foundation   **Remote Intern**   *August 2022 – September 2022*
- Design and develop a Banking application as a part of the internship.
- Technologies and Tools: Html , CSS , Javascript , Php and Mysql.

PROJECTS

Survey Conducting Website
• Designed and developed a web-based survey platform for undergraduate students
• **Tech:** HTML, CSS, JavaScript, PHP, MySQLE-commerce web application
- A web application for buying and selling goods.
- User registration and login functionality.
- **Tools and Technologies: Expressjs, reactjs,nodejs, mongoose.**

CourseWork

Final Year Project   *September 2021*
- Addressing limitations in lower limb movement rehabilitation by leveraging Brain-Computer Interface (BCI) technology to enhance patient engagement, personalized exercise routines, efficiency, and latency reduction.

- Developed innovative solutions utilizing Brain-Computer Interface (BCI) technology.
- Reduced reliance on external devices to enhance patient motivation and decrease fatigue.
- Contributed to advancing BCI-driven rehabilitation performance optimization.

Train ticket Booking website   *November 2022*
- Design and developed train ticket booking Web application with all CRUD operations. ● **Tools and Technologies: Laravel.**

Comics Buying website   *March 2023*
- Web application for Buying Books , User registration and login functionality and CRUD operations.
- For Project of Web Application Course
- **Tools and Technologies: Html , CSS , Javascript , Php and MySQL.**

Skills and Achievements
Frontend: HTML, CSS, JavaScript, React
Backend: Node.js, Express, PHP, Laravel
Database: MySQL, MongoDB
Programming: C, C++, Java
Concepts: OOP, Data Structures
Tools: Git, GitHub, VS Code, AzureTools: Vscode , Git , Github , Microsoft Azure , Jira, Papyrus, workbench, oracle SQL Developer, Linux

Achievements: Passed LinkedIn test of Html, CSS and JavaScript.