

Durani Mahirkhan

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Skills

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Languages: PHP, MySQL, JavaScript, HTML, CSS, Bootstrap, jQuery, Ajax, Java, Android, Laravel Framework, ASP.NET, DBMS

Work Experience

Enlighten Infosystems, Vadodara

Dec 2023 – May 2024

Web Development

- Developed and designed multiple web projects during a 5-month internship, utilizing PHP and MySQL on a XAMPP server.
- Implemented front-end interfaces using HTML, CSS, and Bootstrap, ensuring responsive and user-friendly designs.
- Employed PHP for back-end logic and MySQL for efficient database management, streamlining data handling and storage.
- Leveraged the Laravel framework to build projects, gaining expertise in the MVC architecture and enhancing my ability to manage complex web applications.
- Created comprehensive user manuals in Microsoft Word, guiding clients on how to use and navigate their websites effectively.
- Edited images and graphical elements using Adobe Photoshop to improve website aesthetics and user engagement.
- Trained students in PHP and MySQL, sharing knowledge on web development best practices and database management techniques.

Skill Vertex, Bangaluru

Dec 2022 - Jan 2023

Web Development

- Successfully completed a one-month remote internship focused on developing a Hospital Management System using PHP and MySQL, after receiving targeted training in these technologies.
- Implemented full functionality for managing patients, doctors, and billing processes, ensuring smooth and efficient operations within the system.
- Utilized PHP for back-end development, creating robust logic to handle various aspects of hospital management.
- Managed the database using MySQL, ensuring data integrity and efficient retrieval of patient and doctor information.
- Designed the system's front-end using HTML, CSS, and Bootstrap, providing a user-friendly interface for staff and administrators.
- Applied best practices in software development to deliver a reliable and maintainable system within the given timeframe.

Anant Technology, Surat

Sep 2021 - Feb 2022

Application Development

- Collaborated on the development of the V-Mall application during my BCA 6th-semester industrial project, enabling the buying and selling of grocery items from local shops
- Designed and implemented an API to manage location-based services for sellers and buyers, ensuring accurate and efficient area selection.
- Developed the user interface using Android Java, providing a seamless and intuitive experience for users interacting with the application
- Managed the admin side using PHP and MySQL, enabling efficient control and management of user data and product information.

- Conducted thorough testing of the API using Postman, ensuring reliable performance and received a Postman product as recognition from the college for our successful testing and implementation.

Education

Parul University Vadodara

June 2022 – May 2024

M.Sc. IT Full Stack Web Development

CGPA: 8.10/10

Relevant Coursework: Mobile Application Development, ASP.NET, Advanced Java, Computer Networking, Computer Graphics, English and Mathematics, Software Engineering with Agile, Advanced DBMS, Object-Oriented Programming using Java, Data Structures and Algorithms, Communication and Programming Skills.

Parul University Vadodara

June 2019 – May 2022

BCA

CGPA: 8.88/10

Relevant Coursework: Advanced C Programming, Data Structure, Python, PHP, Business Information System, ASP.NET, Core Java, Operating System, Computer Graphics, and Android.

Project Work

- **V-Mall Grocery Shop Management System (2022):** Developed a **Grocery Shop Management System** with a PHP admin panel for managing products and an Android app for users. Implemented API integration for real-time data display and used Postman for testing. Technologies used include PHP, Android, Java, MySQL, HTML, CSS, Bootstrap, AJAX, and jQuery..
- **Socio-Academic Portal (2023):** Developed a **Socio-Academic Portal** that enables teachers to manage assignments and events, and allows students to submit assignments and view college events. Teachers can also provide feedback on student submissions. The admin panel facilitates management of both teacher and student activities. The system was built using Core PHP, MySQL, HTML5, CSS, Bootstrap, jQuery, and AJAX.

Awards and Certificates

- **Microsoft Certified: Power Platform Developer Associate**
- **C++ Data Structures and Algorithm 7-Day Bootcamp** with DevTown and Developer Student Clubs
- **Spoken Tutorial Project at IIT Bombay:** PHP and MySQL Training
- **Udemy:** JavaScript Tutorials and Project Course
- **Vadodara Hackathon 2020:** Developed an Android app serving as a virtual medical assistant; Awarded Trophy for this project

Languages

- English
- Hindi
- Gujarati