BRIJESH AMIN

aminbrijesh97@gmail.com • (201) 622-8905 • **GitHub** • **Linkedin**

EDUCATION

Monroe College – New Rochelle, NY   **Jan 2022 – April 2024**
Master of Computer Science, GPA 4.0

Charusat University – Changa, GJ, India   **July 2015 – May 2018**
Bachelor in Computer Applications, GPA 3.71

EXPERIENCE

US Convertors LLC • PA, USA   **May 2023 – April 2024**
Web Developer – Part-Time

- Spearheaded the development of custom themes and templates for Shopify websites, enhancing aesthetic and functional aspects of web design.
- Orchestrated optimization strategies, resulting in a remarkable 30% reduction in page load time, elevating overall website performance and user experience.
- Demonstrated technical prowess by seamlessly integrating third-party applications and plugins, amplifying website functionality, and increasing user engagement.
- Executed advanced SEO best practices, leading to a substantial improvement in website visibility and ranking on prominent search engines.
- Planned website development, converting mockups into usable web presence with HTML, JavaScript, AJAX, and JSON coding.

PROJECTS

Online Food Ordering Website – Online Food Ordering System   **Jan 2024 – April 2024**
- Developed an Online Food Ordering System using PHP, MySQL, PayPal Integration, HTML, CSS, JavaScript, Bootstrap, and XAMPP.
- Key achievements include seamless user registration, menu display with detailed descriptions and images, secure online payment integration via PayPal, and an intuitive admin dashboard for efficient management.
- Contributed to improving operational efficiency in the food industry by leveraging advanced web technologies and responsive design principles.

Amazon Website - Amazon Website GitHub Repository   **Dec 2023 – Jan 2024**

- Led the development of a responsive and interactive Amazon Website, conducting thorough testing and seamlessly integrating scripts.
- Updated and regenerated HTML codes following the Model-View-Controller (MVC) architecture for scalability and maintainability.
- Hosted the project on GitHub, ensuring transparency and facilitating collaborative efforts.

Stopwatch Project - Stopwatch GitHub Repository   **Nov 2023 – Dec 2023**
- Developed a precise and responsive stopwatch using HTML, CSS, and JavaScript to ensure accurate timekeeping functionalities.
- Demonstrated commitment to high-quality work and attention to detail in web development.

Hotel Reservation Website - Hotel Reservation GitHub Repository   **Feb 2023 – April 2023**
- Developed a Python-based hotel reservation website using Tkinter GUI Toolkit.
- Utilized Python and Tkinter for a sophisticated and user-friendly reservation platform.
- Conducted extensive testing procedures to guarantee a bug-free and reliable system.

SKILLS

Programming Languages/ Skills: PHP, JavaScript, Python, HTML, CSS, MySQL
Computer software/ frameworks: Microsoft Office, Git, GitHub, jQuery, XAMPP, CodePen