



Al Jannatul Maowa

Professional Summary

Astute Programmer & Web Developer skilled in full-stack web development, proficient in planning and transforming mock-ups into functional websites using HTML, JavaScript, JSON, and Server-Side code. Strong in maintaining well-written code, collaborating with UX/UI teams, and producing detailed design and technical specifications. Experienced in Customer issue resolution with strong analytical skills, a service-driven mindset, teamwork, and technical proficiency. Eager to take on new challenges, highly dependable, and motivated to make a difference.

Work History

Self-Employed - Freelance Programmer & Web Developer

02.2016 - 06.2022

Key Achievements:

- Worked on three/four projects simultaneously that required various programming languages.
- Developed extensive skills in programming, web design & development.
- Scored 90% in Customer satisfaction rating by exceeding the resolution of issues and complaints, resulting in Customer loyalty and retention.
- Multitasking abilities, successfully managing, and delivering multiple projects simultaneously while maintaining quality and deadlines.

Key Responsibilities:

- Authoring code fixes and enhancements for the inclusion of future code releases and patches.
- Planning website development and converting mock-ups into usable websites with HTML, JavaScript, and JSON coding.
- Overseeing web hosting to accommodate specified needs and maintain files.
- Ensuring cross-platform optimisation across a range of systems.
- Building and styling new mobile-friendly websites, transitioning legacy presentations to simultaneous easy-to-use versions.

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📍 Sydney, NSW

in <https://www.linkedin.com/in/al-jannatul-maowa-438620a7/>

Professional Skills

- Bug Fixing
- Programming
- UX/UI Design
- Problem-Solving
- SEO Optimisation
- Web Development
- System Migrations
- Root Cause Analysis
- Authoring Code Fixes
- Building Functionality
- Maintaining Databases
- Software Development
- Working Autonomously
- Website Troubleshooting
- Maintaining Data Integrity
- Analytical & Critical Thinking
- Customer Service & Quality Control
- Technical Documentation & Report Writing

Education

State University | Bangladesh
BSc. In Computer Science & Engineering

TAFE NSW | Australia
Diploma in Information Technology

- Adhering to SEO best practices while designing sites.
- Building new layouts, front and backend features and other improvements.
- Investigating and improving existing PHP/JS code.
- Maintained knowledge of diverse programming domains to integrate multi-disciplinary assets into products.

Addie Soft - Programmer & Web Developer

12.2015 - 02.2016

Key Achievements:

- Worked with UX/UI design teams to improve the existing applications and increased conversion rates by 40%.
- Performed 20% of maintenance and updates to the existing student management systems (SMS).

Key Responsibilities:

- Wrote internal and external design specifications.
- Documented software and technical specifications and participated in brainstorming sessions.
- Worked with software development and testing teams to design and develop robust solutions to meet client requirements for functionality, scalability, and performance.
- Addressed cross-browser compatibility issues and integrated websites with Facebook, Twitter, and YouTube.
- Suggested new technologies and tools for enhancing product value and increasing productivity.
- Developed web applications for deployment on platforms and sites.
- Worked diligently to identify the root cause of the issue and implement effective solutions to ensure smooth operations.
- Conducted training sessions to educate users on application functionalities, best practices, and troubleshooting techniques.

RFSOFTLAB - Programmer

06.2015 - 10.2015

Key Achievements:

- Worked on three critical projects and delivered them 100% on time and while staying five per cent under budget.
- Developed two online games using HTML, CSS, JavaScript, AJAX, and jQuery.
- Designed two business websites on the backend with PHP framework CodeIgniter and MySQL with 90% Customer satisfaction.

Key Responsibilities:

- Wrote, structured, and tested clear and maintainable code for building a hospital management system application.
- Collaborated with a team of four web designers to create interactive and innovative UI/UX design.

Technical Skills

- XML
 - PHP
 - Linux
 - Python
 - ReactJS
 - NodeJS
 - ExpressJS
 - MongoDB
 - Restful API
 - Git, GitHub
 - HTML, CSS, SASS
 - C#, ASP.NET Core
 - Agile Methodology
 - MySQL, SQL Server
 - JavaScript ES5 – ES8
 - Firewall & Networking
 - Wireframe & Prototyping
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Project

- Grocery Management System
 - Excel to XML Conversion
<https://maowarisa.com/exceltoxml/>
 - E-Commerce Website
<https://maowarisa.com/sportwarehouse>
Note: User - Admin
Password - Password
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Tools

- Microsoft Office Suite
- PyCharm
- Compass
- PostMan
- VSCode
- Figma
- Linux

- Coordinated with stakeholders to define project technical requirements.
- Collaborated with the team to determine application requirement specifications.
- Worked with cross-functional design teams to create software solutions that improved overall functionality and performance.
- Investigated and resolved application issues by debugging, analysing data, and collaborating with teams, enhancing user experience and software stability.

