Abdulla Al Masud

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Education

Master of Information Technology

July 2024 - Present

The University of Western Australia

Bachelor of Science in Computer Science & Engineering

Sept 2019 - Sept 2023

East Delta University

- CGPA: 3.54/4
- Awarded Board of Trustees Grant Scholarship
- Recipient of Dean's List Honors for 7 semesters

Skill

- Front-End: HTML, CSS, JavaScript, React, Bootstrap, Tailwind, React Router
- Back-End: Node.js, Express.js, MongoDB, Firebase, JWT Authentication
- Tools & Platforms: Git, GitHub, VS Code, Heroku, Netlify, Figma, Trello
- Other: Responsive design, RESTful APIs, WordPress, Elementor Pro, problem-solving skills

Experience

Full Stack Developer Intern (Remote)

June 2023 - September 2023

Tanzania Web Solutions

- Developed and maintained WordPress websites, including a fundraising and e-commerce platform
- · Performed data entry, managed product information, and enhanced website performance and user experience

Customer Service Agent

June 2023 – October 2023

Vibe Gaming - An E-commerce platform

- Provided customer support by handling inquiries and technical issues related to orders and system usage
- Ensured accurate data entry and maintained records in Excel, contributing to efficient order processing and tracking.

Team Member – Checkouts and Assisted Checkouts (ACO)

August 2024 – February 2025

Coles (South Lake, WA)

- Assisted customers with checkouts and self-checkout (ACO) issues, providing efficient service
- · Managed transactions accurately, ensuring a smooth and positive experience for customers during busy periods

Projects

IoT Appliance Control Project

GitHub Link

- Designed a web interface to control appliances remotely using React and Firebase
- Integrated front-end and back-end systems, demonstrating teamwork and IoT functionality

Techbook Blog Website

Project Link

- Built a responsive blog website using React & Firebase, allowing users to read and post blogs
- Implemented user authentication using Firebase for a seamless user experience

Car Stock Management System

Project Link

- Built an inventory management app with React and MongoDB for managing car stock details
- Enabled stock updates and record-keeping, focusing on usability and performance

Publications

Explainable Models to Interpret Malware Detection Using Agnostic Method

Paper Link

 Presented at iCACCESS 2024, IEEE Explore – Contributed to a research paper on malware detection, focusing on explainable AI models

Availability

- Available to work all weekdays, including evenings and public holidays
- Available for 24 hours per week