Happy Biswas



SOFTWARE ENGINEER IN ST. LOUIS, MO

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Self-motivated and hard-working professional with good analytical skills and a passion for web development. Detail-oriented with excellent communication, presentation, and documentation skills, and have 2+ years of experience in different programming languages, and unit testing, able to work in a multidisciplinary team, and in a fast-paced environment.

LANGUAGES		FRAMEWORKS	DATABASES	TOOLS
• C#	• HTML5/CSS3	· .NET	• MySQL	• GitHub
• C/C++	• React	 AngularJS 		 Visual Studio
 JavaScript 				• Jira
				• Trello
				• MS Office

PROJECT EXPERIENCE

LaunchCode — Space shuttle data and Techjob application

- Created a Checklist Form for astronauts, and validated the user-submitted data and mission readiness for a space shuttle using JavaScript and JSON.
- Created an Orbit report for satellite readiness angular and HTML.
- Created a Techjob application to add, search, sort, list, and display jobs based on user preference as well as test each data using ASP.NET, MySQL, and C#.

Student data Analyses — UC San Diego Extended Studies

- Imported data from a text file, analyzed and displayed it on the console, added user input, concatenated different data, and saved the result into a log file using C++.
- Created a program to register students' present, absent, names, books, and grades, perform arithmetic operations, and display them using C++.

WORK EXPERIENCE

Customer Assistance,, Alpha Book House, Khulna, Bangladesh, February 2019 – December 2020

- Operated cash register and helped customers check-out process
- Helped with customer inquiries and identified customer needs.
- Processed customer orders and booked reservations
- Organized book events, signing sessions, and book festivals.

STEAM Educator, Khulna, Bangladesh, February 2016 – November 2018

- Tutored Math, Biology, and Chemistry.
- Provided guidance and leadership to students to boost academic interest.
- Guided students to fill out college applications.

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LaunchCode, LC101 Programming Course — 2022 **UC San Diego Extended Studies,** C/C++ Programming II -2021

National University of Bangladesh at BL College, B.S. Botany — 2019