

Farid A Anwari

Software Engineer | Full Stack Developer

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Education

CS50 Harvard Course

Jan 2019 – Dec 2020

Computer Science and programming

FreeCodeCamp

Feb 2020 - Mar 2021

Responsive Web Design

Languages: C++, Python, PHP, JavaScript.

Tools : WSL, git, Wordpress, Wix.

Back-End : MySQL, SQL, Rest API.

Front-End: HTML/CSS, Bootstrap, JQuery.

Relevant Coursework: Computer Organization, Applications of Computer Science theory, Web Systems, Database Management Systems, Data Structure and Algorithms.

Experience

[AfghanCoders](#)

2023 – Present

Founder / Web App Product Creator

- **Developed a community website for programmers in Afghanistan**, facilitating knowledge sharing and collaboration, which has grown to over 1,000 users.
- **Marketed and sold web development courses to over 100 individuals**, providing them with essential skills and fostering professional growth in the field.
- **Organized and led an event focused on teaching the fundamentals of front-end web development**, with 50 participants gaining a deeper understanding of HTML, CSS, and JavaScript.
- **Integrated ChatGPT API into the website (Afghan-Assistant)**, making it easier for users to access on-demand assistance. Enhanced the learning experience with interactive problem-solving, and ensured users could get help anytime, resulting in a 40% increase in user satisfaction and a 35% improvement in learning efficiency.

The mentioned numbers were calculated through analysis of relevant data such as user registrations, sales records, event attendance, user feedback surveys, and tracking user interactions before and after the integration of the ChatGPT API.

[Farhangistan](#)

2023 - 2024

Web Developer / Programmer

- **Redesigned and optimized the website to enhance user experience**, resulting in a 30% increase in user engagement and a 25% decrease in bounce rate.

- **Improved website performance by increasing query speed by 20%**, ensuring faster load times and a smoother user experience through efficient coding and optimization techniques.
- **Secured the website by upgrading to a more secure PHP version and implementing robust SQL practices**, reducing security vulnerabilities by 40% and enhancing overall site protection.

Metrics were calculated using Google Analytics for user engagement and bounce rate, server logs for query speed, and security audit tools for vulnerability assessment.

IBB (Ideas Beyond Border)

2022 – 2023

Contractor / Instructor / Programmer

- **Instructed over 45 individuals in the fundamentals of web development**, providing them with the skills and knowledge to create websites and applications.
- **Developed a dedicated website for student collaboration**, enabling real-time communication and resource sharing among learners.
- **Designed and implemented multiple web pages** using HTML, CSS, and Bootstrap, creating a user-friendly and aesthetically pleasing interface.
- **Integrated the ChatGPT API** to deliver an interactive learning experience, allowing students to receive instant feedback and assistance.

Additional

- Able to speak 4 languages : Dari (Persian), Pashto, English, Urdu, and a little Arabic.
- Highly motivated, self-starter, Adapt Easily to new concepts and new responsibilities
- Good technical skills, Able to quickly learn and understand new technologies