

Malik Muhammad Luqman

Portfolio: <https://malikluqman.github.io/Portfolio/>

Github: github.com/malikluqman

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Education

- Bahria University** Islamabad, Pakistan
Bachelor in Computer Science (BSCS) - CGPA: 3.10
Major: Web Development, Front-end development, Software Development, AI, Software Quality Assurance
Feb 2019 - Feb 2023

Skills

- Programming Languages:** JavaScript, C++, C#, JAVA, Python.
- Web Technologies:** HTML, CSS, BOOTSTRAP, Tailwind CSS, JavaScript, jQuery, React.js, Next.js.
- Tools and Platforms:** Visual Studio, VS Code, WordPress, Figma, Canva, Git, Ms SQL Server, PostgreSQL.
- Soft Skills:** Leadership, Team Work, Communication, Critical Thinking, Self-driven, Adaptability.

Experience

- Government of Pakistan** Islamabad
Technical Officer June 2023 - Present
 - Contributed to several complex national-level projects, enhancing user interfaces and overall functionality.
 - Developed and maintained front-end applications using frameworks such as React.js, Next.js, and Tailwind CSS.
 - United Nations Office on Drugs and Crime (UNODC)** training sessions and workshops, gaining valuable insights into Counter Terrorism international standards and practices.
- Horizon Tech Services** On-Site, Islamabad
Software Engineer (Full-time) March 2023 - June 2023
 - Training in multiple programming languages, Big data tools, Front-end and Back-end technologies.
 - Designed data pipelines - ETL, Data extraction and transformation through Rest API's and other data sources.
 - C++, C#, JAVA, JavaScript, WinForms, Apache Storm, Apache NIFI, Elasticsearch, Postgres, MERN stack.
 - Researched based work and documentation.
- Merik Solution** On-Site, Islamabad
Web Developer intern (Full-time) Aug 2022 - Nov 2022
 - Building web applications and solutions in React.js, Tailwind CSS, ES6, Web Forms.
 - HTML, CSS, JavaScript, Bootstrap, Tailwind CSS, React.js and web design principles for creating web apps.

Projects

- FYP - BUHSC DMIS (Web Based Application):** (Completed) Industrial based project for BUHS Karachi. A web based application to automate the existing manual system of Bahria University Medical & Dental College. Actors of software are Doctors/Patients/Staff/Admin. **Tech:** HTML, CSS, BOOTSTRAP, AJAX, jQuery, C#, ASP.NET. .NET 6, Entity Framework Core, MS SQL SERVER.
- DrumKit (Website):** A website that contains sound buttons which produce drum sounds when you click them or press the keys. **Tech:** HTML, CSS, JavaScript. **Link:** <https://malikluqman.github.io/DrumKit/>
- Spectacular-Ocular (Website):** Related to Games and XR Development Projects. Contains high pixel graphics, embedded videos, image and performance optimization. **Tech:** HTML, Tailwind CSS, JavaScript, Next.js.
Link: <https://www.spectacular-ocular.com/>
- Further multiple web based Projects. (Websites and Web Applications):**

Achievement and Interest

Practical Training on the use of i2 analyst notebook conducted by **(UNODC)**.

Workshop on the use of Power BI and QGIS conducted by **(UNODC)**.

Workshop on Crime Analytics and use of artificial intelligence models to Counter Terrorism conducted by **(UNODC)**.

Object-Oriented Programming in C# course certification, Sep 2022.

Scrum Fundamentals certification exam, Mar 2021.

Volunteer Experience

- Plantation Drive and Winter Drive** Islamabad, Pakistan
Plantation and Donation Program organized by BUIC. Dec 2022

Languages

- Fluent in:** English, Urdu, Pashto.