

MOAZ HOSSAIN

Frontend Web Developer



Contact

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Summary

Determined about developing user-friendly web applications with more than 2 years of experience. Specializes in using Golang and MySQL to build websites. Worked with a 6 members of cross-functional team to build and launch multiple websites successfully.

Work Experience

Mateors Dot Com Frontend Web Developer & Web Designer

- Developed and updated websites for mateors dot com.
- Worked on multiple website design and frontend implementation.
- Used Material Component, Sass, Golang, Mysql for different purpose.
- Build a custom video player and applied DASH technology to achieve Adaptive Bitrate Streaming(ABS).
- Able to Successfully completed 2021 Golang Coding bootcamp where I played the frontend Instructor role.

Ongoing Projects

Master Host <https://master-host.herokuapp.com>

- Developing a admin dashboard for hosting and cloud infrastructure.
- Implementing uploading content system.
- Implementing form validation using Go.
- Applied a simple & easy UI for content organization.

Technologies HTML, Material Component, Sass, JavaScript, Go, MySQL.

VVURLD <https://vvurld.herokuapp.com>

- Developing a youtube clone website where users can upload videos and use the dashboard for their content organization.
- Performed a filter system using JavaScript.
- Implementing Content Organization system using Material Component and JavaScript.

Technologies Material Component, Sass, JavaScript, Golang Template.

Master Academy <http://master-academy.herokuapp.com>

- Developing an online educational website for learners.
- Implemented shaka player and added DASH technology as video Functionality.
- Implementing authentication and user session using Golang.

Technologies Material Component, Sass, javascript, Golang, MySql, DASH, ffmpeg.

Completed Projects

Spedfit <https://spedfit.com>

- Developed a special education feedback website by creating and sustaining collaborative IEP teams through feedback for students.
- Performed form validation using JavaScript.
- Applied templating using Go.

Technologies HTML, CSS, JavaScript, Go.

DGTV <https://dg-tv.herokuapp.com/embed?video=vid1manifest>

- Developed a custom video player by using shaka player.
- Added functionality of DASH technology.
- Provided video control and track feature.
- Cross browser compatibility tested.

Technologies HTML, Sass, JavaScript, DASH, ffmpeg, Shaka player, Go.

Skills

Coding HTML, CSS, Sass, Material Component, Tailwind CSS, JavaScript, JQuery, Golang, MySql, Flutter, Dart.

Pragmatic Tools VS Code, MySql Workbench, Git Hub, Git, Figma, Adobe XD, Photoshop, Illustrator, Canva, Google Docs, Google Sheet, Google Slides, MS Word.

Education

2017 - present National University, Gazipur, Bangladesh
B.Sc (Hon's) in Computer Science & Engineering (Appearing)

Language Proficiency

Bengali (Native), English (Fluent), Hindi (Communicative)