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Mohammad
Muzammil
Khan

About me

- Experienced in Full stack desktop and web development
- Experienced in Database management with SQL
- Experienced in Photoshop
- Experienced in Windows Environment
- Familiar with Linux Environment
- Familiar with Adobe Premiere and Audition
- Fluent in C#, Go, Java; Familiar with C, C++, Python and
- Fluent in HTML, CSS, PHP, JavaScript
- Familiar with ASP.NET, Node.js, CoffeeScript and \LaTeX .

Work Experience

Contributions to open-source projects

carbon by Dawn Labs (carbon.now.sh) 🌐 JavaScript

- Designed an algorithm to determine color intensity of background and adapt window title color accordingly.

WebAssembly (webassembly.org) 🌐 CSS

- Improved UX of navigation system on website.

My Projects

Page-Hash, 2019 🌐 JavaScript (Node.js)

- Generates hashes of online resources by URL.

Log-mailer, 2018 🌐 Go

- Uses SMTP to email log files at specified intervals.

SWSH, 2017 🌐 C#

- Secure Windows Shell, a SSH client for Windows.
- swsh-keygen 🌐 generates SSH key pairs for SWSH.

BingHomepageAPI, 2017 🌐 PHP, C#, Go

- An API to get Bing's Homepage image and legal info.
- BingWallpaper 🌐 uses this API to update wallpapers.

Disguise, 2016 C#

- Steganography program to hide files in images.

Reader, 2016 C#

- Text to speech and speech to text program.

Education

School
National Victor Public School,
Class of '17

BCA/BS (IT)
CGPA: 9.1 (I: 8.1, II: 9.4, III: 9.8)
SEST, Jamia Hamdard,
Class of '20 (expected)

Coursework

- Data Structures,
- Operating Systems,
- Programming with C, C++ and Java,
- Data Communication and networks,
- Organisational Behaviour,
- Database Management Systems,
- Management Information System,
- Artificial Intelligence