# **MAHEDI HASAN**

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#### SUMMARY

- An experienced WordPress web designer (Over 8 years of experience) with strong creative designing
- Basic knowledge of Figma
- A content creator with multiple tutorials published online on the topics of higher study and career development
- Basic knowledge of Object-Oriented Programming (C++), Structured Programming (C) and Golang, and Python
- Knowledge of MySQL, SQL, Microsoft Power BI, Google Cloud and Cloudflare
- Strong Problem-Solving Skill
- Strong Team-player, Team Management and Communication skills

#### **EDUCATION**

**Ostbayerische Technische Hochschule Regensburg (OTH Regensburg)** Bachelor of Science, International Computer Science October 2023 - Present

#### **TECHNICAL SKILLS**

Programming Languages: Web Design:	C, C++, Go, Python WordPress, HTML (Basic), CSS (Basic)
Content Management System:	WordPress
Methodologies:	Object Oriented Programming and Structured Programming
Stack & Tools:	Git, GitHub, GitLab, SQL, MySQL, Kubernetes, Jira, Google Cloud, Cloudflare
	Microsoft Power BI, VBA Scripting

### **KEY PROJECTS**

WordPress Websites Design:	More than 15 WordPress websites - Project Link
Software Development:	Web application/software using Golang and Gorilla Mux – <u>Project Link</u>
Content Management System:	WordPress

#### WORK EXPERIENCE

### Vitesco Technologies

Technical Regulations Research Intern

Regensburg, Germany October 2024 – Present

- **Skills and Tools:** VBA Scripting, Technical Requirements, Technical Compliance, Compliance Management, Requirements Engineering, Automotive Engineering
  - Mapping the Legal Technical Regulations and Standards for target countries for specific projects such as Zone Controllers for functionalities of Automotive Lighting, Vehicle Alarm Systems, Braking, Door locks, Seats, etc.
  - Support the activity of Requirement Engineering of Technical Requirements and work in Polarion platform for requirement derivation.
  - Manage and optimize digital platforms and systems.
  - o Coordination and support in structuring the Legal Technical Regulation list.
  - Help prepare compliance documentation and reports.
  - o Provide administrative support to the Technical Compliance Management team as needed.

#### **Rockwell Automation**

## Software Engineer Intern

• Skills and Tools: Golang, Kubernetes, Software Architecture and Design, Software Development, AgileMethodologies, Software Testing, Git, Jira, GitHub

- Prototype of Kubernetes Job Scheduler
- Developed a web application (APIs) using Golang and Gorilla Mux.
- Collaborating with Software Development Team
- Working with Research and Development (R & D) Team

## Kyndryl

Junior SharePoint Specialist and Web Designer Intern

- Company Internal SharePoint Web Design
- Update the web contents.

# Kyndryl

Mainframe Intern

- Career Experience Program
- Mainframe

# ACCOMPLISHMENTS AND LEADERSHIPS

Bangladeshi Students Community in Europe

Founder

- Currently leading a team and managing a Facebook group (Over 30k members) and website.
- Mentored over 1000 students and aspirants who are currently studying or studied and built-up career.
- Arranging seminars and FB live Sessions.

Website: https://www.bangladeshistudentscommunity.eu

### AIESEC

Experience Manager

- To provide necessary information about going abroad for internships or volunteering.
- To help with making all necessary things ready for outgoing exchange.
- To arrange seminars and online sessions.

### ACHIEVEMENTS AND AWARDS

- DAAD STIBET Scholarship (April July 2024)
- Mentored and guided, for free, over 1000 students to pursue higher studies abroad and to build up career.
- Participated online FB live sessions and seminars organized by VSB Technical University of Ostrava officials and answered all the queries asked by the prospective students.
- Wrote approximately 130 contents regarding higher studies, personal and career development, skill development, and technology.
- Founded a non-profit voluntary organization regarding higher studies and career in Europe.

### Language Skills

- English B2
- German A1

\*References available upon request

Brno, Czech Republic September 2022 – October 2022

> Brno, Czech Republic May 2022 – August 2022

Regensburg, Germany April 2024 - Present

May 2016 - Present

Germany

Prague, Czech Republic February 2023 – August 2023