



**Muhasin Uddin Mahmud**  
*Full-Stack Developer | Usability Engineer*


## ABOUT ME

Experienced software developer and UX/UI designer with strong skills in web programming languages, committed to building user-friendly and effective digital solutions.

 January 16, 1989 in Madaripur, Bangladesh

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## DRIVING LICENSE

- B

## LANGUAGES

Englisch: Expert

Deutsch: Intermediate

## WORK EXPERIENCE

• June 2022 - present

### SOFTWARE AND WEB DEVELOPMENT TRAINER

Digital Career Institute (DCI)

Düsseldorf, Deutschland

Teach full stack Web Development with a focus on the MERN stack, oversee student projects, and offer mentorship to support their progression in web development.

• January 2021 - present

### IT SUPPORT SPECIALIST (PART TIME)

Healthy Smile Dental Care

Dhaka, Bangladesh

I developed and have been maintaining the official website for Healthy Smile Dhaka, a renowned dental clinic in Bangladesh, since 2021.

• February 2022 - June 2022

### JUNIOR TEST AUTOMATION ENGINEER / WEB DEVELOPMENT TRAINER

Digital Career Institute (DCI)

Düsseldorf, Deutschland

Developed automation code to test students' exercises besides teaching.

• June 2021 - February 2022

### ASSISTANT TRAINER WEB DEVELOPMENT

Digital Career Institute (DCI)

Düsseldorf, Deutschland

Assisted in teaching web development courses and provided support for student projects.

Conducted workshops and coding sessions.

Supported the teaching team in delivering full-stack web development curriculum.

• May 2012 - April 2013

### ASSOCIATE RESEARCHER

University Grant Commission of Bangladesh

Dhaka, Bangladesh

Participated in a research project entitled 'Mental Health in Relation to Environmental Noise in High-Rise Buildings.'

## EDUCATION

• 2020 - 2021

### WEITERBILDUNG IN SOFTWARE UND WEB DEVELOPMENT

Digital Career Institute (DCI), Full-stack Web Development

Düsseldorf, Deutschland

Completed an intensive 14-month course aimed at improving programming skills through numerous projects. Specialized in the MERN stack, with a focus on software methodologies, developing individual

projects, and deployment techniques.

2018 - 2020

**MASTER OF SCIENCE (M.SC)**

Hochschule Rhein-Waal, Usability Engineering

Kamp-Lintfort, Deutschland

Master thesis: The correlation between changes in mental representation structures and corresponding gaze behavior.

2020 - 2020

**ORIENTIERUNG IN TECHNISCHEN BERUFEN**

Digital Career Institute (DCI)

Düsseldorf, Deutschland

Four-week orientation course in the digital economy.

2007 - 2012

**BACHELOR OF SCIENCE (B.SC)**

Jagannath University, Psychology

Dhaka, Bangladesh

## SKILLS

HTML

CSS

Sass

Tailwind CSS

Bootstrap

JavaScript

ReactJS

Redux

Responsive design

Git

GitHub

Node.js

Express.js

RESTful API

MongoDB

TypeScript

Vue.js

Unit Testing

Figma

UX Design

User Research

Wireframe

Prototype

Wordpress

## TRAIN THE TRAINER

- Introduction to pedagogical techniques and educational theory
- Introduction of methods to assist in effective lesson design
- Exercises designed to improve lecturing skills and knowledge transfer

## LINKEDIN

<https://www.linkedin.com/in/muhasin-uddin-mahmud-5b6639164/>

## GITHUB

<https://github.com/muhasin-m>