



## Faisal Hossain

### Web Developer & Tester

#### PERSONAL INFO

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📍 Offenburg, Germany

[GitHub](#) [LinkedIn](#) [Portfolio](#)

#### SKILLS

##### FRONTEND

HTML5, CSS3 (Flex, Grid, Animation)

Sass/SCSS, Bootstrap5, Material-UI

JavaScript - ES6, DOM, OOP, MVC

TypeScript - Generics, Decorators

React - Redux, Hooks, Router, SPA

Vue.js - Vuex, SPA

##### BACKEND

Node.js, Express - REST, JWT, SSR

##### TESTING

Cypress - E2E testing

Jest - Unit testing

##### OTHERS

Clean code & Responsive design

Data Structure & Algorithms

Git, GitHub, GitLab - Version control

Jira, Confluence, Kanban - Agile

AWS, Docker, GitLab/Jenkins - CI/CD

Webpack, Parcel - Module bundler

SEO

##### CMS

WordPress, WooCommerce

#### LANGUAGES

English (C1)

Deutsch (A2)

#### WORK EXPERIENCE

**Work Student** | [NATIF AI](#) | Germany | 06.2022 - Present

- Providing support in frontend Web development for own product.
- Updating legacy code and dependencies.
- Supporting automated unit and E2E testing.
- Monitoring product performance, bugs, and scalability.
- Managing CI/CD pipelines with Docker and GitLab.
- Following agile methods and maintaining OKR.
- Using Vue.js, Vuex, JavaScript, Jest, Cypress, Git, HTML, and CSS.

**Work Student** | [Intenta GmbH](#) | Germany | 04.2022 - 05.2022

- Worked on the visualization of geo-based data in frontend.
- Wrote code for automated E2E tests.
- Used React, TypeScript, Cypress, Git, HTML, and CSS.

**Web Developer** | [Venus IT](#) | Bangladesh | 01.2019 - 09.2019

- Supported development, deployment, and update websites.
- Used WordPress, HTML, and CSS.

**Freelancer** | [oDesk.com](#) | Bangladesh | 05.2013 - 03.2016

- Assisted support in Web design and development (WordPress).
- Wrote technical articles, supported in Craigslist, and SEO.

#### EDUCATION

**Master** | Communication & Media Engineering

[Offenburg University](#) | Germany | 10.2019 - 02.2023 (expected)

GPA 1.8

**Master Thesis** | Offenburg University | 03.2022 - 08.2022

Comparing Server-Side Rendering (SSR), Single Page Application (SPA), and Static Site Generation (SSG) as approaches to modern Web development.

Used React, Material-UI, Node.js, Express, MongoDB, and Next.js.

**Internship** | Offenburg University | 06.2021 - 11.2021

Developed and deployed an E-commerce website by WordPress.

**Master Project** | Offenburg University | 10.2020 - 02.2021

Created a social media application called [TwitTok](#) by React, SCSS, PWA.

**Bachelor** | Computer Science & Engineering

[Islamic University](#) | Bangladesh | 04.2009 - 02.2016

GPA 3.46 (approx. 1.8 in Germany)

#### TRAINING AND CERTIFICATIONS

- Udemy - Advanced React and Redux
- Udemy - Node.js, Express, MongoDB & More: The Complete Bootcamp
- Offenburg University- Intercultural competence. and more.

#### PERSONAL PROJECTS

- [eCommerce](#) - (React, Commerce.js, Stripe)
- [UI/UX](#) - (Figma, React, CSS, HTML)
- [Tour-world](#) - (Node.js, Express, MongoDB, REST, and PUG)
- [Recipe-App](#) - (JavaScript, HTML, SCSS, MVC) and more.