



Amzad Hussain Tamim

Software developer | ReactJs | NodeJs | Laravel | Symfony

A driven and organized software developer with more than 1 year worth of full stack developing expertise and more than 5 years of experience in competitive programming. Focusing on building impactful systems with an emphasis on consistent self-improvement.

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WORK EXPERIENCE

Software Developer(Symfony) Newboxes

10/2023 - Present

Friedrichshafen, Germany

Achievements/Tasks

- Successfully enhanced the functionality and user experience of the DVP and PSB portal web application using Symfony and PHP technologies.
- Proactively investigated and resolved software bugs for the DVP and PSB web app, resolved issues, and documented the process to enhance efficiency.
- Developed and refined a platform for leading automobile companies, collaborating with a team of three engineers to create microservices, effectively handling millions of data.
- Managed the deployment of Dockerized projects for testing purposes on Hetzner.
- **Used Technologies:** Doctrine, MySQL, Twig, Symfony(v3.4), PHP 7.4 .Bootstrap, JavaScript, AGGrid, Amcharts, Docker and Hetzner.

Software Engineer (ReactJs | NodeJs | Laravel) Karigor Solutions

11/2021 - 12/2022

Bangladesh

Achievements/Tasks

- Developed and maintained various features using ReactJs, Laravel and NodeJs and conducted testing successfully.
- Deployed company projects on DigitalOcean and AWS (S3) , ensuring that they were secure and scalable.
- Developed scripts and custom scheduler for generating and scraping data from various websites for diverse functionalities using PuppeteerJS
- Maintained workflow using Agile Scrum methodology
- **Used Technologies :** ReactJs, NodeJs, Laravel(PHP 8.0), Redux, Apache HTTP Server, PuppeteerJS, DigitalOcean, AWS (S3), Jira, Git, MySQL, PHPUnit.

EDUCATION

M.Sc in International Software Systems Science University Of Bamberg

01/2023 - Present

Bamberg, Germany

Courses

- Distributed Systems, Service Oriented Architecture, Advance Data Management, Software Quality, Data Streams and Complex Event Processing etc.

B.Sc. in Computer Science & Engineering Leading University

01/2017 - 01/2021

Sylhet, Bangladesh

Thesis

- Emotion Detection Based on Bangladeshi People's Social Media Response on COVID-19 ([Published in Springer Nature](#))
- Object Oriented Programming, Data Structure, Algorithm, Digital Signal Processing, Database Management Systems

SKILLS

React | NodeJs | Typescript

PuppeterJs

Laravel | Symofony | PHP

Python

MUI

Redux

ContextAPI

Github

Jira

Docker

OOP

AWS

Kubernetes

MySQL

PHP Unit

Tallwind CSS

Jquery

PROJECTS

Fertilizer Factory Management (HECCL) [🔗](#)

- **Technologies:** ReactJs, NodeJs, Tallwind CSS, AGgrid, JWT
- **Description:** Developed a web application for managing employee and product data in a fertilizer factory. Created RESTful APIs and worked on the frontend implementation using React and Material UI. Collaborated with the team to translate designs from Figma into functional code.
- **Access Credentials:** User Phone Number: 01912345678, Password: password

School Management System [🔗](#)

- **Technologies:** React, Material UI, Laravel, AGgrid, JWT
- **Description:** Implemented a school management system for student admissions and record-keeping, along with employee management. Developed custom tables for tracking student attendance and incorporated various printing functionalities. Involved in both frontend and backend development.
- **Access Credentials:** ID: test, Password: 12345678

Website Scrapping Script [🔗](#)

- **Technology:** PuppeteerJS
- **Description:** Created a script for scraping data from Amzaon, Lulu, Choitram, DayToDay, Lulu and noon websites using PuppeteerJS. Utilized the power of PuppeteerJS to automate the data extraction process and gather information from those websites.

ACHIEVEMENTS

2nd Runner-Up, LU_NOOB_BoroVai, LU Intra University Programming Contest 2020 [🔗](#)

2nd Runner-Up, LU_Learners, Intra LU Junior Programming Contest Summer 2017 [🔗](#)

LANGUAGES

English(B2)

Full Professional Proficiency

German(A1)

Elementary Proficiency