

Mohammad Shafin

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Career Summary

As a recent graduate, I'm eager to kickstart my career in software engineering, focusing on coding languages like NEXT.js and NEST.js, alongside database management using Oracle and PostgreSQL. My goal is to apply my API handling and problem-solving skills to real-world software challenges while optimizing code for efficiency. With a strong foundation in project management and communication, readiness exists to collaborate effectively, contribute to innovative projects, and continuously grow as a dynamic software professional.

Career Objectives

To obtain a Software Engineer position at a recognized firm and grow rapidly with increasing responsibility for the advancement of the company and its goal.

Technical Skill

Programming Languages: Python, Java, C++, C#, C, JavaScript, TypeScript, PHP

Framework, Libraries & Tools: Pandas, React, Next.js, Nest.js, .NET, Tailwind CSS, Bootstrap CSS, Angular

Database: MySQL, Oracle, Microsoft SQL Server, PostgreSQL, MongoDB

Web Technologies: HTML5, CSS3

Software and Technologies: Weka, Git & GitHub, Latex, Linux, Windows ,Microsoft Offices applications ,

Professional Qualification

- IT Essentials Course – CISCO Networking Academy on 05 October 2020
- Learn Programming with JavaScript - OpenClassrooms on 07 July 2023
- Learn Python Basics for Data Analysis - OpenClassrooms on 10 July 2023

Academic Qualifications

American International University-Bangladesh

Passing Year: On going.

Bachelor of Science in Computer Science & Software Engineering

CGPA: 3.55 out of 4.00

Sylhet Science and Technology College

Passing Year: 2019

Higher Secondary Certificate, Science

GPA: 4.25 out of 5.00

Blue Bird School and College

Passing Year: 2017

Secondary School Certificate, Science

GPA: 5.00 out of 5.0

Training

- Skill Development Workshop on Microsoft Excel – AIUB Community of Engineering Students in 2023
- Complete Web Development Course – Programing Hero

Featured Projects

Nature Nurtures Project Using Next.js and Nest.js

- Built a Nature Nurtures Project, programmed using Next.js (Front-end) & Nest.js (Backend) , PostgreSQL Database , implemented object-oriented programming concept using JavaScript, Web-based applications using JS framework, Postman API
- Project Link: https://github.com/Moh-sha/Nature_Nurtures repository

Course Management System Using Oracle & PHP

- Built a course management system Project , programmed using PHP implementation RDBMS and present business need regarding database.
- Project Link: https://github.com/Mohsha/Adsm_Course_management_system repository.

Tiffin Box Project Using PHP and MySQL Database – Admin Panel

- Built a Food Delivery System Project Using Ajax, Json, JavaScript , HTML5 ,CSS3 ,PHP implementation MySQL Database
- Project Link: <https://github.com/Moh-sha/Tiffin-Box-admin-panel-> repository.

Awards and Appreciation

- Dean's List Award for performing excellent in academic. (Fall 2021-2022)

Part Time Working Experience

- Junior Web Developer at Bhurungi.com (Remote Job) June 2021 – February 2022

Volunteers Working Experience

- Organizer & Photographer at AIUB Performing Arts Club
- Executive at Engineering Students Association of Bangladesh – AIUB Unit Face
- Volunteer at Bangladesh Innovation Forum

Extra Curriculum Activities

- Contributed to National event Rhythms of Tomorrow 2022, Season 1, organized by AIUB Performing Arts Club (APAC) and supported by American International University Bangladesh events.
- Coordinated and led the seminar event on "Hybrid Perovskite Solar Cells" in collaboration with AIUB's EEE Department and ESAB AIUB Unit Face, August
- Successfully organized various seminar such as "Utilizing Machine Learning and Deep Learning for Biomedical Signal Classification and Healthcare Applications" as part of ESAB AIUB Unit Face.

Languages Skill

- Fluent in Bangla and Working Knowledge in English

References

DR. DEBAJYOTI KARMAKER
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