A person with a beard wearing a white shirt with birds on it

Description automatically generated**Mohammad Shafin**

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GitHub: <https://github.com/Moh-sha>

**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 - OpenClasssrooms on 07 July 2023
* Learn Python Basics for Data Analysis - OpenClassrooms on10 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

Associate Professor, Computer Science, AIUB

Email: d.karmaker@aiub.edu