Md. Shovon Biswas

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Career Objective

Seeking for a job with 1.5+ years of working experience in PYTHON, Django along with Machine Learning to pursue a highly rewarding career and healthy work environment where I can utilize my skills and knowledge efficiently for the organizational growth.

Skills

• **Programming Languages:** Python (Expert), Java, JavaScript, C, Assembly, OOP with C++.

• Familiar Databases: MySQL, ORACLE, SQL Server.

Version Control: Git, GitHub, GitLab.Web Frameworks: Django, Bootstrap4.

• Web Languages: PHP7, JavaScript, jQuery, HTML5, CSS3.

Technical Courses: Algorithms, Data Structure, Computer Networking, Computer Graphics, etc.
IDE: VS Code, Notepad++, Codeblocks, Google Colab, Jupyter Notebook etc.

• Operating Systems: Windows, Ubuntu using Oracle VirtualBox etc.

• Machine Learning: Using Python Language.

• Office Tools: MS Office, Latex.

Professional Projects

Project #01: Blog Website

Description: Blog website is a project, where the admin can add author and posts. The users can see the post also add their comment of that post. Every comment of that post is visible to the users but admin can update or delete that comment. User can see all the posts and save the post for reading later. Save later posts will be accessed and also remove any post from the read later posts.

Tools: Python, Django, HTML5, CSS Bootstrap4 and SQL Lite Database.

Project #02: Student Management System

Description: Student management System is Django and REST Api project where user can CREATE, READ, UPDATE, DELETE the information of a student. This information of the students come from SQL Lite database.

Tools: Python, Django, REST api, HTML5, CSS3, Bootstrap4 and SQL Lite Database.

Project #03: DLSADMDPS

Description: A Deep Learning-based Smartphone Application for Detecting Mango Disease and Pesticide Suggestion (DLSADMDPS) is an integrated mobile application which can detect mango disease and suggest pesticide according to the disease. For doing this project, we used NodeJS server.

Tools: Python, React-Native, JavaScript, HTML5, CSS3, Bootstrap4 and MongoDB Database.

Research Activities

T#01: Lane Detection for Autonomous Vehicle Management: PHT Approach

T#02: Identifying the Signature of Suicidality: A Machine Learning Approach

T#03: A Deep Learning-based Smartphone Application for Detecting Mango Disease and Pesticide Suggestion.

Academic Oualification

Exam Title	Major	Institution/Board	CGPA	Passing Year
B.Sc.	CSE	Bangladesh University	3.74 out of 4	2022
		of Business and		
		Technology		
HSC	Science	Jashore Board	4.42 out of 5	2016
SSC	Science	Jashore Board	5.00 out of 5	2014

Personal Details

Full Name: Md. Shovon Biswas

Date of Birth: July 10, 1998

Gender: Male

Nationality: Bangladeshi Marital Status Unmarried Religion: Islam

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Reference

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