TUSAMMA SAL SABIL

PERSONAL DATA

WORK EXPERIENCE

Current OCT 2017 Misfit Technology AT Dhaka, Bangladesh

Full Stack Developer

Develop company's core products. Analyze and implement new software requirements, Design database, Develop NLP Modules, Data Analysis Algorithms. Moreover did some

DevOps related tasks.

MAY-OCT 2017

Bangladesh Microtechnology Ltd. AT Dhaka, Bangladesh

Software Engineer

Design Database, Add new ERP modules, write related Pl/SQL scripts. Convert clients requirements into products features, Design new products and features. Manage team and clients.

AUG 2016-APR 2017

Bangladesh Microtechnology Ltd. AT Dhaka, Bangladesh

Jr. Software Engineer

Customize and update existing ERP modules. Update PL/SQL scripts, Modify and validate asp.net webforms.

TECHNICAL SKILLS

Basic Knowledge: C++, JAVA, ASP.NET MVC, Flask, DRF, React JS, D3 JS, Unit Test,

mySQL, PostgreSQL, DynamoDB, AWS, UBUNTU, Docker, Jenkins, NLP, Machine Learning, Matplotlib, NumPy, Pandas, Scikit Learn,

Keras, ElasticSearch, Redis, LATEX

Intermediate Knowledge: C, Python, C Sharp, Django, ASP.NET, Algorithm, Data Structure,

Github, HTML, CSS, jQuery, JavaScript, Bootstrap,

EDUCATION

B.SC COMPUTER SCIENCE AND ENGINEERING, University of Asia Pacific, Dhaka, Bangladesh Major: Software Engineering

LANGUAGES

BENGALI: Mothertongue

ENGLISH: Fluent

INTERESTS AND ACTIVITIES

Machine Learning, Open-Source, Programming, Latest Technology Trends, Reading Blog Algorithm, Data Structure, Number Theory Cricket, Football, Travelling

SOME CONTRIBUTED PROJECTS

ifarmer.asia

iFarmer

An IoT Based Agro Tech Web Application

It is an IoT based agro tech project. It helps clients to track their livestock. It is built with HTML, CSS, Bootstrap, JavaScript, jQuery, Python, Django.

getalice.ai

ALICE

A multi-channel conversational chatbot

It is an AI based conversational chatbot. It helps clients to grow their business. It is built with Python, Django, Django Rest Framework, Elastic Search, Tornado, Celery, NLP, WIT.AI, Dialogflow.

misfit.tech

Misfit Technology

Official website of Misfit Technology

It is the official website of Misfit Technology. It helps viewers to know what Misfit do. It is built with Python, Django, HTML, CSS, Bootstrap, JavaScript, jQuery.

cloud.femasworld.com

FEMASWORLD

A cloud based ERP system

It is a cloud based ERP system. It helps clients to manage their business. It is built with C Sharp, ASP.Net, ASP.Net Webforms, CSS, JavaScript, jQuery, Crystal Report, Oracle 11g.