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# Ma-aruf Burad

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## SKILLS

- |  |   |
|--|---|
| <input type="checkbox"/> ASP.NET Core MVC            | <input type="checkbox"/> Python           |
| <input type="checkbox"/> ASP.NET Web API             | <input type="checkbox"/> MS SQL Server    |
| <input type="checkbox"/> C#                          | <input type="checkbox"/> Azure SQL Server |
| <input type="checkbox"/> ReactJS                     | <input type="checkbox"/> Entity Framework |
| <input type="checkbox"/> Redux-Toolkit               | <input type="checkbox"/> BootStrap 5      |
| <input type="checkbox"/> JavaScript                  | <input type="checkbox"/> Git              |
| <input type="checkbox"/> JQuery                      | <input type="checkbox"/> Ubuntu           |
| <input type="checkbox"/> HTML/CSS                    | <input type="checkbox"/> Dapper           |
| <input type="checkbox"/> Azure Integration/DevOps    | <input type="checkbox"/> Stored Procedure |
| <input type="checkbox"/> Object Oriented Programming | <input type="checkbox"/> Problem Solving  |

## EXPERIENCE

### Accenture Inc. – Software Engineer

JULY 2023 – PRESENT

- Working at Accenture as ASP.NET Core MVC Developer.
- **Projects:**
  - **Legacy Application Management Support**
    - ◆ An Health care web application.
    - ◆ **Role**
      - As a .NET Developer, I handled given tasks provided by our Team Lead.
      - Building reusable custom elements using Web Components or Shadow DOM.
      - Helping co-developer who need my support.
    - ◆ **Tools**
      - Tools we used to develop/maintain this web application are: **ASP.NET Core MVC, ASP.NET Core WEB API, HTML, CSS, Entity Framework, MySQL Database.**
  - **Hyper Automation**
    - ◆ This tool is used by our operation team(internal) to perform their task quickly.
    - ◆ Most of the functionalities of this App is to perform automation for the following job:
      - Sending Emails
      - Extract data from uploaded Excel files.
      - Define workflow strategy steps to be performed automatically.
    - ◆ **Role:**

- Deployed as a back-end developer role in this project.
  - Implementing the logic of the new features in the API.
  - Implementing the logical operation(CRUD) in the Stored Procedure to be used or called by the API.
  - Providing support when bugs are found during the testing phase.
  - Helping other members to fix their assigned task or when they needed help.
- ◆ **Tools:**
  - Other tools/technologies I used in this project are **ASP.NET Core Web API, Dapper, SQL Server, ADO.NET.**
- **Trainings:**
  - **ASP.NET Core MVC/Web API**
    - ◆ Created a web application for watch catalog.
    - ◆ The client side was implemented using ASP.NET Core MVC.
    - ◆ Used HttpClient to make an http request to the ASP.NET Core Web API.
    - ◆ Other tools/technologies used for this project are **Azure SQL Server, Azure Blob Storage.**
    - ◆ Deployed the finished project to Azure App Service.
  - **ReactJS**
    - ◆ Re-created the watch catalog web application client-side to reactjs.
    - ◆ Used redux to manage component state.
    - ◆ Other libraries used are **axios, react-router, and asp.net core web api.**

## **Hopla.Online(Contractual)** – Support Engineer L3

FEBRUARY 2023 – APRIL 2023

- Debugging and fixing reported issues.
- Performing an investigation on an assigned ticket.
- Propose a solution or code modification where the issue/bug is found in the front-end or back-end.
- Deploying proposed solution to the test environment/Azure Devops for the QA to perform the testing.
- Technologies used for this project include **ASP.NET Web API, AngularJS, Azure Cosmos DB, Azure Blob Storage.**

## **Sprobe Inc.** – Python Programmer

May 2022 – January 2023

- Assigned as a Support Engineer for outsourcing.
- Perform research about the features, use cases, advantages, and disadvantages of a specific Open-Source. Creating a documentation of a specific Open-Source Software is included for this task.
- Fixing or solving an issue reported from a client on a specific Open-Source Software they used. This request includes replication of the issue then proposes solutions found on the internet.

## Cebu Skyland Universal Inc. – Software Engineer

January 2021 – April 2022

- Working as a Software engineer on a startup company that is based in Taiwan.
- As a fresh graduate, I did my best to learn quickly by using spare time to catch up to the skills of my colleagues.
- **Projects:**
  - **Public Information System**
    - ◆ As a new hire, my daily basis task was to implement the front-end web design of the project prototype.
    - ◆ The technology used for this project including **ASP.NET Core Web API, Angular 2, C#, MS SQL Server, Entity Framework.**
  - **Action Recognition**
    - ◆ A Computer vision research and development project based on deep learning that can recognize human movement or action based on the predefined/custom model we trained using our target human action(e.g. Throwing, taking a picture).
    - ◆ We used **open-source** from github that was implemented using python programming.
    - ◆ Collect datasets such as video clips of a single person doing the action we need.
    - ◆ Automate the labeling of the dataset using python and pandas.
    - ◆ Train a model based on the dataset created.
    - ◆ Test the trained model if desired accuracy of prediction is met.
    - ◆ Convert the whole code-base into a single executable file or into .exe file format.
    - ◆ Technologies used for this project include **python, Pytorch, Pandas, and OpenCV.**
  - **Speech Recognition**
    - ◆ A research and development project using an **Open-Source** called **OpenSeq2Seq.**
    - ◆ Collect Chinese speech audio to be used to train our model to recognize Chinese speech.
    - ◆ Train the model based on the audio speech dataset.
    - ◆ Modify the code-based based on our required output of the open-source.
    - ◆ Technology used to this project are:
      - Python
      - Tensorflow
      - PyAudio
      - Pandas

## EDUCATION

### Southern Mindanao Colleges – BS Computer Engineering

June 2015 – March 2020, Pagadian City

Lead programmer in our thesis project.

## CERTIFICATE

- AZ:900 Microsoft Azure Fundamentals
  - Certification Number: **CFFED5-D2E5W9**
- Complete guide to ASP.NET Core MVC 6
  - Finished an online course on Udemy.
  - Created an E-commerce web application using ASP.NET Core MVC.
  - Certificate: <https://ude.my/UC-c245f501-5a59-473e-8d35-9a81c0e61bf0>

## REFERENCES

- **Raiyan P. Haron** - *Mobile Developer*
  - 09457755502
  - [LinkedIn](#)
- **Alexis Gerome Espiritu** - *Team Lead at Accenture*
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