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Ma-aruf Burad



SKILLS

ASP.NET Core MVC	Python
🗌 ASP.NET Web API	MS SQL Server
□ C#	Azure SQL Server
ReactJS	Entity Framework
🗌 JavaScript	🗌 BootStrap 5
JQuery	🗌 Git
HTML/CSS	🗌 Ubuntu

EXPERIENCE

Accenture Inc. - Software Engineer

JULY 2023 - PRESENT

- Working at Accenture as ASP.NET Core MVC Developer.
- Used different Azure resources.
- 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.
- \rightarrow 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

- > Complete guide to ASP.NET Core MVC 6
 - \circ $\,$ Finished an online course on Udemy.
 - \circ $\,$ 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
 - o **09457755502**
 - <u>LinkedIn</u>
- > Joseph Sabdullah Associate Software Engineer at Accenture
 - o 09672780572
 - <u>LinkedIn</u>
- > Frederick Tangpo Associate Manager at Accenture
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