ABDULLAH AAMEEN

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WORK EXPERIENCE

DXC Technology | Associate Professional Software Engineer June 2022 - Presently

- Currently working on a iOS Greenfield Project for United Airlines.
- Worked on different UI's integrated with Auto Layout and navigation of View Controllers. Created Navigation Flow between different View Controllers.
- Worked with Core Data in apps and used MVVM Design Pattern and also worked on Fetching data from API.
- Created many Small Apps like Core Data To Do list App, News App, Address Finder.

DXC Technology | Associate Software Engineer Intern April 2022 - May 2022

- Used many new technologies like Angular, NodeJS, HTML, CSS, JavaScript, TypeScript, Bootstrap, JSON.
- Created multiple webpages and few applications like To-Do List,
 Quiz App, and Event Management Application using Angular.

SKILLS

Coding Languages

• Python, Swift, Javascript, C

Database

MySQL, SQL

Other Technical Skills

- Data Structures & Algorithms, OOPS, Operating Systems, DBMS, Computer Networks
- Django, HTML, CSS, Bootstrap, NodeJS, Azure Devops
- Machine Learning, Deep Learning
- CNN, Panda, Seaborn, Matplotlib

Interpersonal Skills

Problem Solving, Communication Skills, Leadership, Team Work, Listening Skills

EDUCATION

ABES Engineering College

BACHELOR OF TECHNOLOGY

DOMAIN: ELECTRONICS AND COMMUNICATION ENGINEERING 2018 to 2022

St. Paul's School, CBSE

INTERMEDIATE 2016 to 2017

LINKS

• LinkedIn: Abdullah-Aameen

• Leetcode: abdullahaameen007

• Github: <u>aameen007</u>

• Hackerrank: abdullahaameen01

INTERESTS

- Football
- Coding
- Travelling

INTERNSHIPS

IIT Indore | Research Intern June 2021 - August 2021

 Created a project called Traffic Sign Recognition using M.L. and Computer Vision after learning Convolutional Neural Network, computer vision and different M.L. and Deep learning concepts.

CBSE | Intern

May 2019 - May 2019

 Worked with C programming concepts and problem solving to make Car Parking System project.

PROJECTS

UNITED AIRLINES PROJECT AREA OF PROJECT - IOS DEVELOPMENT (SWIFT, XCODE) JUNE 2022 - PRESENTLY

- Working on a Greenfield Project for United Airlines.
- Worked on many UI designing and their backend processes.
- Used different concepts like Auto Layouts, UIKit, View Controllers navigation, Core Data, API calls, Optionals, Extension, Struct and Classes.
- Created many Small Apps like Core Data To Do list App, News App, Address Finder.

EVENT MANAGEMENT APPLICATION

AREA OF PROJECT - WEB DEVELOPMENT (ANGULAR, NODEJS, HTML, CSS, TYPESCRIPT, BOOTSTRAP, JSON)

APRIL 2022 - MAY 2022

- Used technologies like Angular, NodeJS, HTML, CSS, JavaScript, TypeScript, Bootstrap, and JSON in this project.
- In this application we used **Form validation** for the login page and user can login and choose the event they want to book.
- The user can enter details for the event which are saved in JSON and can be shown later.

TRAFFIC SIGN BOARD USING MACHINE LEARNING

AREA OF PROJECT - MACHINE LEARNING (PYTHON, CNN, MACHINE LEARNING, DEEP LEARNING, TENSORFLOW, KERAS, NUMPY, PIL, SEABORN, MATPLOTLIB)

JULY 2021 - AUGUST 2021

- Used NumPy, Pandas, OS, Matplotlib, Seaborn, PIL, Tensorflow, Keras, Python, CNN, Machine Learning, Deep Learning to create a model for the GTSRB dataset.
- The CNN model consumed less memory and time but had a high accuracy.

CERTIFICATIONS

- Data Structures and Algorithms: In-Depth using Python- Udemy
- Python (Basic)- Hackerrank
- Introduction to Machine Learning- Coursera

ACHIEVEMENTS

- Winner of DXC Ruby Award (Second Highest award in DXC).
- Winner of DXC Champs Award for Q3 FY24
- Leetcode Solved more than 300+ problems
- · Hackerrank 5 star in Python and SQL.
- Winner of Inter College Sports Fest of RKGIT, Competition -Football. Member of Literary Society(2019-20), organised multiple events in College.