Momina Nadeem

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EMPLOYMENT HISTORY

NetSol Technologies, Lahore   July 2022 – August 2022

As an intern, I had the responsibility of making desired changes in the WordPress themes, participating in daily meetings to improve the design and suggest WordPress themes. Moreover, I worked with backend developers to learn and develop using PHP.

EDUCATION

BE Software Engineering, NUST   August 2019 – June 2023

PROJECTS

ECG DIGITIZATION AND CLASSIFICATION   June 2022 – June 2023
FINAL YEAR PROJECT

A deep learning project that digitizes the paper-based ECGs and classifies it into one of the heartbeat classes. I worked on the classification module of the project. A new concept of Few-Shot algorithm was used to classify the heartbeats with limited data. 82% accuracy was achieved using this algorithm. The software was embedded on Raspberry pi.

Arcadia – An Ecommerce Website (Laravel)   December 2021 – January 2022

An ecommerce website developed using PHP, Laravel and MySQL. Users can Buy the products, add to cart, and leave reviews for the products.

File Management System (C++ in QT Creator)   January 2021 – February 2021

A simple management system where users can add, delete, copy, paste, rename the files. The frontend is developed using QT Creator.

Online Recruitment System (Java and Spring Boot)   December 2020 – January 2021

Project developed in Java and Spring Boot. There is an admin, clients, and job seekers module. The job seekers can apply for jobs which the clients have uploaded. The database is maintained using MySQL.

SKILLS

REACT JS, MySQL, Python, JAVA, Spring Boot, HTML, CSS, JavaScript, PHP, Laravel, TensorFlow

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COURSES

React Js – Complete Guide to Frontend Development   **Getting Started with Python**
Udemy   Coursera

SCRUM Fundamentals Certified   **Visual Elements of User Interface**
SCRUMStudy   Coursera