Adnan Saleem

Mobile # +923400457882 Skype ID: adnan25081995

Email: daniweber3561@gmail.com
Portfolio: http://adnansaleem.com

LinkedIn: http://www.linkedin.com/in/adnan-saleem-b3abb9120



Summary

I am interested in using my knowledge of Software Engineering in an extremely competent, professional, and business-oriented organization in order to build innovative and cutting-edge business solutions. A Web Application developer who is an expert in front-end and server-side development. For the past 4 years, have been designing and developing websites, using a keen eye for interactive design to develop pixel perfect code that translated static design concepts into engaging digital experiences. Main areas of focus as front end developer are HTML/CSS (Sass), JavaScript, jQuery, Bootstrap, Ajax and WordPress Development. Also, for server side I have expertise in PHP, Codeigniter, Laravel, Magneto, WooCommerce, ERP's, MySQL, Databases etc.

Certifications

Microsoft Technology Associate (MTA)

Date September 2017

Description: HTML5 Application Development Fundamentals

Certification ID: G359-3709

Microsoft Certified: Azure Fundamentals

Date January 2023

Description: Azure Fundamentals

Certification ID: 1584-1729

Microsoft Certified: Azure Data Fundamentals

Date October 2022

Description: Azure Data Fundamentals

Certification ID: 1465-7101

Microsoft Certified: Security, Compliance, and Identity Fundamentals

Date November 2022

Description: Security, Compliance, and Identity Fundamentals

Certification ID: 1474-1595

Microsoft Certified: Azure AI Fundamentals

Date November 2022

Description: Azure Al Fundamentals

Certification ID: 1483-5199

Technical Skills

- Solid understanding of Software Development Life Cycle.
- Analysis and design of high-level solutions to meet the user requirements.
- Hands-on expertise with REST APIs, Web Services, Event Driven Architectureand Test-Driven Development (TDD).
- Good knowledge of SaaS, laaS and PaaS, CI/CD, design, specification, and integration.

Languages: -

JavaScript, PHP, SQL, HTML5, iQuery, Python, JSON, XAML, CSS, C++, C, UML and XML.

Frameworks and Tools: -

MVC, HMVC, Codeigniter, Laravel, Postman, Google Workspace, SaaS, Visual Studio Code, GitHub, REST APIs, Web Services, Jira, Visual Studio, Microsoft Azure, SQL Server, IIS Server, Koha, Magento, WooCommerce, Twilio, MS Office.

Databases: -

SQL Server and MySQL

Others: -

Technical Consultancy, Professional Services, Database Designing, Software Testing, Project Management, ERP Dolibarr, System deployment.

Academics

MS (Computer Science & Technology)

Institute North China Electric Power University, Beijing, China

Duration Sep, 2021 to June, 2023

BS (Computer Science)

Institute PMAS-Arid Agriculture University, Rawalpindi, Pakistan

Duration Feb, 2015 to December 2021

Intermediate of Computer Science

Institute Chenab College of IT & Commerce, Wazirabad, Pakistan

Duration August, 2012 to Sep, 2014

Matriculation (Science)

Institute Government High School Nizamabad, Wazirabad, Pakistan

Duration April, 2010 to July, 2012

Job Experience

Syslab Technologies, Malaysia

Duration January, 2022 to Till Date

I have served Syslab Technologies as a Web Application Developer. My Job responsibilities includes Front-end designing, database management, Server-side programming, API development, Testing & Maintenance of existing products and Reverse Engineering, Support Engineer, CMS development.

IIBTech Software House, Gujrat

Duration April, 2019 to December 2021

I have served IIBTech Software House as a Web Application Developer. My Job responsibilities includes Front-end designing, database management, Server-side programming, API development, Testing & Maintenance of existing products and Reverse Engineering, Support Engineer, ERP's.

Decibal Software House, Gujrat

Duration August, 2018 to March, 2019

I have served Decibal Software house as internee a PHP developer. I have done many jobs as a Web Designer and a Developer. Some of these are given below as a link

https://www.refinelistings.com/ https://breketeconnect.com/ https://worldlifeinvest.com/login

ITT HUB, Gujrat

Duration

September, 2018 to January, 2020

I have served ITT HUB as a part-time instructor of Web Application Design & Development.

Research Experience

Efficient Techniques for Alzheimer disease Classification with Clinical Data Using Deep Learning

Institute North China Electric Power University, Beijing, China

Abstract: Alzheimer disorder (AD) is a brain disorder that is regarded as one of the most dangerous diseases. It is a debilitating illness in which a part of the brain that has been affected cannot be restored to its former condition. It begins gradually, but afterwards, it reveals its danger. According to a The World Health Organization (WHO) study, AD is the 5th most serious disease among all diseases that cause death. According to the WHO study, more than 5.8 million people had this illness in 2020, and if no precautions are taken, this count will rise to sixteen million till 2050. AD has been diagnosed using a variety of methods, including physiological and neurological examinations, laboratory tests, assessments of mental condition and neurophysiology, and brain scans. Brain scans is considered one of the most accurate and frequently used methods among the earlier ones, but it has several drawbacks. The currently used methods are inefficient, expensive, and time-consuming. Another factor reducing the performance of the earlier strategies is the need for a skilled physician in diagnostic imaging. Based on a study, roughly two-thirds of individuals have no access to radiologists for diagnostic techniques. To address these difficulties, this study proposes an innovative strategy for the Alzheimer's disease diagnosis using a smart health care framework that employs six antennas placed on the person 's head to capture EEG signals. Further, we use 4 categories of MRI image to classify and detect the exact category of Alzheimer disease. These transmitters record a person's EEG data and use that information to determine the person's medical status. The suggested approach employs an intelligent strategy to efficiently diagnose AD. Automated machine learning and deep learning models are used to determine whether an individual has Alzheimer's disease or not. We use other popular machine learning methods to evaluate how well the suggested prediction model performs in comparison. Accurate, sensitivities, precision, f1-score, MCC, as well as the receiver operating characteristic (ROC) curve are just few of the performance evaluation measures used to show how well the computational structure works by assessing the effectiveness of the deployed models. The experiments demonstrate the efficiency and importance of the suggested machine learning framework.

Data Classification

Institute PMAS-Arid Agriculture University, Rawalpindi, Pakistan

Abstract: During my bachelor's degree, I had the opportunity to unleash my research and development potential as a team lead on a project named "Data Classification" for the fulfillment of project and research. The project was given to us from Australian Master's Students. The project was developed using Php(Codeigniter) and different Algorithms & API's.

Awards & Achievements

- Silver Medalist in BS Computer Science.
- Student of the Session from 2012-2014.
- Full Scholarship by China Scholarship Council (CSC) in 2021 for Master's degree.

Recent Projects

Adeed Clinical Pathways

Type: - Mobile & Web application. **Tools: -** Process Maker, GitHub, VS Code.

Languages: - PHP, JavaScript, SQL, HTML, Ajax, jQuery.

Frameworks: - Laravel, API Gateway.

Details: - This App is developed for specific company name Adeed Healthcare In Saudi Arabia. Clinical

Pathways Program aims to have Intelligent, Configurable, Rules based, Self-adaptive and corrective, Workflow based, Rules based notifications to defined users, Configurable guidelines for caretakers. That allow to Physicians and Caretakers to Model clinical pathway, best practice, local expert consensus into easily accessible, shared mental models for use by clinical teams at

the point of care to facilitate the delivery of high-quality medical care.

URL: - http://adeedcps.iibtech.com/sysworkflow/en/adeedskin/login/login

IntelLogs

Type:- Mobile & Web application.

Tools: - Dolibarr ERP, VS Code, Google Sheets, Jira Cloud, GitHub.

Languages: - PHP, JavaScript, SQL, HTML, Ajax, jQuery.

Frameworks:- Codeigniter, API Gateway.

Details:- This is a product app. That manage the internal departments, their shifts, inventory, CMS, ERP,

Assets, Maintenance Asset, and Logs System for problem arise for about anything. It manages

the Problem, Solution, Warnings, Idea.

URL:- https://deverp.intellogs.com/

Learning Academy

Type:- Web Application.

Tools: - WordPress, GitHub, VS Code.

Languages: - PHP, JavaScript, SQL, HTML, Ajax, jQuery.

Frameworks:- WordPress.

Details:- A learning Website where a student can learn a lot of course online . The Vision of Gen Z

Success Academy To inspire; empower and give youths the jump start they need to achieve success early. The Mission of Gen Z Success Academy To impact the lives of one million youths by providing them the training platform where they can learn new skills and knowledge not

taught in regular schools to impact their own lives and that of others.

URL:- http://genzsuccessacademy.com/

Trading learning website

Type:- Web Application.

Tools: - WordPress, GitHub, VS Code.

Languages: - PHP, JavaScript, SQL, HTML, Ajax, jQuery.

Frameworks:- WordPress.

Details:- This is a trade learning website I created for one of my client ,It's kind of Trading website

where people can purchase membership plans to learn online forex trading, and much more

please visit the site to see all the features and learn its very useful for traders.

URL:- https://aprendertradingmx.com/

Skill Expert

Type:- Web Application.

Tools: - Dolibarr ERP, VS Code, Google Sheets, Jira Cloud, GitHub.

Languages: - PHP, JavaScript, SQL, HTML, Ajax, jQuery.

Frameworks:- Codeigniter.

Details:- This app is like Fiver. Anyone who want to sell his/her service can be register here. And anyone

who want to get service can be register here. Buyer can post a job and seller who want to

serve his/her services can request for service with his/her services charges.

URL:- https://dev2.skill-experts.com/

Imej Parking Sdn Bhd

Type:- Web & Mobile Application.

Tools: - VS Code, Google Sheets, Jira Cloud, GitHub, IPAY88. **Languages: -** PHP, JavaScript, SQL, HTML, Ajax, jQuery, firebase.

Frameworks:- Codeigniter.

Details:- This app is to provide traffic consultancy, car park management services and also supply &

install automated car park system. We specialize in the following areas: Providing Car Park Consultancy Services, Providing Car Park Management Services, outright fixed rental, Minimum rental & profit sharing, Outright profit sharing, Having Joint Venture (JV) car parks

operations with Landlord, Management Fee, Management Fee & Profit Sharing, Build, Operate and Transfer (BOT), Sale of Parking Equipment, Installation, and System Integration

works etc, Parking Equipment Maintenance and Repairs.

URL:- http://ipops.imejparking.com.my/

Pubthree

Type:- Web Application.

Tools: - VS Code, Google Sheets, Jira Cloud, GitHub, Media. **Languages: -** PHP, JavaScript, SQL, HTML, Ajax, jQuery, firebase.

Frameworks:- Codeigniter.

Details:- This app is to provide an independent video news channel reporting on clinical and research

findings from leading medical journals in an explainer video. The site has an educational, opinion-forming, and social networking profile. Its healthcare professionals to share their experiences and how these latest clinical and research findings have transformed their

practice.

URL:- https://www.pubthree.com/

NTK Industrial Sdn Bhd

Type:- Web Application.

Tools: - VS Code, Google Sheets, Jira Cloud, GitHub.

Languages: - PHP, JavaScript, SQL, HTML, Ajax, jQuery, firebase.

Frameworks:- Codeigniter.

Details:- This app is to provide a total solution for all your fluid handling needs, from raw water intake,

waste water treatment, building services, semi-conductor industries, to drinking water

distributions or air flow handling and also after sales support services.

URL:- https://getrankedprojects.net/ntk3/

Nursing Home Suit

Type:- Web Application.

Tools: - VS Code, Google Sheets, Jira Cloud, GitHub.

Languages: - PHP, JavaScript, SQL, HTML, Ajax, jQuery, bootstrap.

Frameworks:- Codeigniter.

Details:- This app is to provide Nursing Home Suit to help families navigate the complex legal process

of assessing whether they may have a law suit, finding a competent attorney, and providing the connection to bring justice to you. We only network with specialists with a deep history of medical malpractice, trial experience, and demonstrate the skills necessary to win a lawsuit

against a well-financed nursing home.

URL:- https://nursinghomesuit.com/

Hobbies

- ✓ Machine Learning
- ✓ Exploring New Technologies
- ✓ Gaming
- ✓ Music

Language Proficiency

- ✓ ENGLISH
- ✓ URDU