Abdul Samad. PR

ASP.NET CORE FULL-STACK DEVELOPER

Thrissur, Kerala, India

+91 8139039704 (0)

asamadpr7531@gmail.com 🖂

www.linkedin.com/in/samadpr

samadpr.github.io/samadpr.com

github.com/samadpr 😱

PROFILE SUMMARY

A Full-stack developer with over two years of internship and freelancing experience.

Specialized in creating visually stunning and accessible web applications that prioritize high availability and scalability. Committed to lifelong learning and embracing new challenges, seeking continuous growth and improvement.

TECHNICAL SKILLS

Languages

- C#
- JavaScript
- TypeScript
- HTML
- (S)CSS
- MSSQL
- MySQL
- Dart
- MongoDB
- Python

Libraries & Frameworks

- ASP.NET Core
- MVC
- BLAZOR
- Angular
- NPM
- Bootstrap
- ¡Query
- Chart.is
- Flutter

Design & Prototyping

- Figma
- Photoshop
- Diagrams

PROFESSIONAL EXPERIENCE

Aitrich Technologies Pvt Ltd

ASP.NET Core Full Stack Developer as Internship

DEC 2023 - PRESENT // Full-Time

Developed and contributed to the creation of a Job Portal Application during my intern period at Aitrich Technologies.

- Collaborated in an Agile environment, participating in daily stand-ups, sprint planning, etc.
- Worked across all phases of the Software
 Development Life Cycle (SDLC), including requirement
 gathering, design, development, testing, and
 deployment.
- Implemented backend functionality using technologies like HTML, CSS, .NET Core, C#, and SQL for backend functionality.
- Conducted code reviews and collaborated on Git repositories to maintain code quality and streamline version control.

Freelance Projects – Saudi Arabia
ASP.NET Core Full Stack Developer as Freelancer
NOV 2024 – PRESENT // Part-Time

- Developed custom web applications using ASP.NET Core for clients based in Saudi Arabia, delivering tailored solutions to meet business requirements.
- Built and deployed APIs using ASP.NET Core to enable secure and efficient data transfer between front-end and back-end systems.
- Designed PDF Report Generators using FastReport Community Edition, automating report creation for data analysis and presentation.
- Configured and managed IIS servers for hosting ASP.NET Core applications, ensuring high availability and reliable performance.
- Worked with MySQL databases to design schemas, optimize queries, and manage large datasets for web applications.
- Tested and validated APIs using Postman, ensuring data integrity and performance across various endpoints.

Tools & Platforms

- Git
- GitHub
- GitLab
- Trello
- Azure
- Firebase
- Visual Studio
- VS Code
- Eclipse
- Postman
- Swagger

Concepts

- MVC Architecture
- SDLC
- REST API
- Agile Methodologies
- System Analysis
- Database Design & Normalization
- Version Control (Git Workflow)

EDUCATIONAL BACKGROUND

ASP.NET Core Full-Stack Web Development.

Aitrich Technologies DEC 2023 - PRESENT

Bachelor of Computer Applications (BCA)

Indira Gandhi National Open University JULY 2023 - PURSUING

CERTIFICATIONS

System Analyst Certification

Learned how to analyze business processes and design effective IT solutions.

ASP.NET Core Developer Certification

Gained expertise in building, deploying, and managing applications using ASP.NET Core and modern development practices.

Frontend Developer as Freelancer

Jun 2022 // Part-Time / Astralution

<u>Live</u> | <u>GitHub</u>

- Developed a responsive website showcasing Al-driven drone solutions.
- Highlighted services such as technical inspections and precision agriculture.
- Ensured smooth user experience and fast performance across devices.

PROJECTS HANDLED - 4

Job Portal System - MVC Architecture

Demo | GitHub

- Created an MVC web application connected to MSSQL for managing job listings and applications.
- Involves role-based access and a database-driven backend.
- Ongoing development to complete full functionality.

Job Provider Pages - Angular

GitHub

- Developed a job provider portal using Angular with JSON server for login functionality.
- Designed pages to manage job postings and user roles.
- Currently in progress with plans to extend features.

Money Manager App - Flutter

<u>GitHub</u>

- Built with Android Studio, this app tracks expenses and income with category-wise filtering.
- Features an intuitive UI and real-time data visualization.

Calculator Mini Project - Python

GitHub

- A simple, modular Python calculator performing arithmetic operations.
- Code structured for readability and easy updates.