

SYED KHUSROO HAYAT

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Summary

- **Innovative software engineer** offering ten years of experience in the entire software development lifecycle – from concept through delivery of next-generation applications and customizable solutions.
- **Expert in advanced development methodologies**, tools, and processes contributing to the design and rollout of cutting-edge software applications.
- **Known for excellent troubleshooting skills** – able to analyze code and engineer well-researched, cost-effective and responsive solutions.

Skill Highlights

Languages/Frameworks: C#, ASP.NET (Core MVC, Web API, Razor Pages), Vue.js, Angular.js, Blazor, React (Next.js), Node.js, JavaScript, PHP, WordPress

Databases: Microsoft SQL Server, MySQL, Mongo Db

Tools/Technologies: Git, Azure DevOps, Microsoft Azure, OpenAI, Microsoft Dynamics CRM, IIS, Xamarin, Entity Framework, CSS/Bootstrap

Project Management: SCRUM, Agile methodologies

Experience

Full Stack Developer

Feb 2017 to Present

Remote

Role Overview:

- Developing comprehensive solutions for an AI-based startup automating eCommerce tasks.
- Designing front-end solutions for project management applications at an engineering company.
- Led the development of an Employee Workforce Application for RedCastle Technologies using ASP.NET Core, Vue.js, and Xamarin, deployed on Azure for web and cross-platform mobile functionality.

- Designed a dog hotel booking system similar to Booking.com using React (Next.js) and Node.js.
- Built various WordPress-based eCommerce and news websites using WooCommerce.
- Created a cross-platform email client using Xamarin Forms.
- Developed a ticketing system with API integration in ASP.NET and Angular.js.
- Freelanced on a range of projects including inventory systems, web portals, and landing pages development.

Technologies Used:

ASP.NET Core Razor, OpenAI, Gen AI, Blazor, React, Vue.js, Angular.js, PHP, WordPress, WooCommerce, Azure, Xamarin

10Pearls

Feb-2015 to Jan-2017

Software Developer

Karachi

Role Overview:

- Worked as a Microsoft CRM developer for their project of major Health care company. originally employed to help build their customer engagement activities through CRM and also consult the client on how to integrate their existing application with CRM
- Worked as a Backend Developer to create Restful API's for the company's internal employee management system.
- Worked as a Software Developer for their project of major Tele health care company. originally employed to help maintain and build their existing application and also created an automation testing framework for browser-based applications.
- Worked on a micro service that extracts data from different databases and loads in to data warehouse for reporting and analytics purposes.

Interesting Challenges:

- As new to Microsoft dynamics CRM it was challenging to learn and maintain the existing application in parallel.
- Created and maintain browser based UI automation testing framework in Node.js to execute parallel testing in order to save execution time.

Technologies Used:

Microsoft Dynamics CRM, Asp.net MVC, WebAPI, Javascript, Angular.JS, Node.js, Wd.js, JSON, JQuery, IIS, Selenium, git, SCRUM, Linux, Docker

Shiner Soft

Dec 2013 – Nov 2014

Software Engineer

Karachi

Skills Used:

Asp.Net MVC, SQL Server 2012, Xamarin Studio, XML, Web Services, Entity Framework, Ajax, JSON, Jquery, SSRS Reporting services

Role Overview:

- Worked as a Software Engineer for the Health Care project of Patient and Provider portal, originally employed to help build a portal for Web using Asp.net
- Worked as a Software Developer to help build their Patient Portal mobile Application for Android using Xamarin

Interesting Challenges:

- As worked on a small team project for the patient portal I managed the team as a leader and also communicated with the client for requirement gathering
- As new to the Xamarin framework and android I have managed to work and learn both technologies and created the Patient Portal Application from scratch.

Naveena Group Of Industries

Nov 2012 - Dec 2013

Trainee Software Engineer

Karachi

Skills Used:

Microsoft .net, Windows Forms,ADO.net, SQL Server 2012

Role Overview:

- Worked as a Software Developer for in-house ERP project.

Interesting Challenges:

- While working on procurement and production modules we have to visit the factory site to view the production process of yarn and textile fabric and the steps involved in it. so that we can accommodate these complex workflows in our ERP system.

Education

Bachelor Of Science in Computer Engineering

2012

Sir Syed University of Engineering And Technology, Karachi

Certifications

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- [Microsoft® Specialist: Programming in HTML5 with JavaScript and CSS3\(70-480\)](#)
 - [Microsoft Certified: Azure Fundamentals](#)