Muhammad Hassan Rafay Baig

Software Engineer

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WORK EXPERIENCE

Software Developer
Keeen Gmbh

06/2022 - Present   *Berlin, Germany*

Engineered and fine-tuned software solutions at the nexus of marketing and technology, propelling a 25% increase in business growth and fostering innovation.

Key Achievements

- Proficiently developing ASP.NET Core applications integrated with Dapper, MSSQL, and handling over 100,000 API calls daily.
- Leveraging Vue.js and Shopware for ongoing projects, contributing to a 30% increase in user engagement.
- Demonstrated expertise in GraphQL reducing API response by 40%.
- Implemented Vuetify for UI components and multilanguage support, resulting in a 20% increase in user engagement across diverse regions.

Software Developer
TPLEX

10/2019 - 03/2022   *Karachi, Pakistan*

TPLEX excels in delivering scalable web development excellence across diverse industries, resulting in heightened online presence, revenue growth, and profitability.

Key Achievements

- Engineered a real-time human development tool, adeptly handling a user base exceeding 2M with consistent reliability even during peak traffic.
- Executed third-party OAuth2 integrations and Single Sign-On solutions, enhancing security measures and user experience.
- Established a robust framework for push notifications and web alerts, boosting user engagement by 30%.
- Enlisted ORM (EF) and Micro-ORM (Dapper) for adept data orchestration.

Junior Software Developer
Next Generation e-Solutions

04/2018 - 09/2019   *Karachi, Pakistan*

NextGeneSol pioneers groundbreaking software services, seamlessly fusing innovation with uncompromising quality standards, resulting in a 30% increase in client satisfaction.

Key Achievements

- Developed and delivered 3 successful projects using ASP.NET MVC and MS SQL, with a focus on scalability and performance.
- Employed jQuery and Angular IO for lively frontend experiences.
- Executed payroll, accounts, and inventory modules with precision, reducing processing time by 50%.

EDUCATION

Bachelor's Degree in Computer Science
Sir Syed University Of Engineering and Technology.

01/2014 - 01/2018   *Karachi, Pakistan*

SKILLS

C# · .NET · .NET CORE API · REST API · Microservices · SOLID · DDD · Agile · SCRUM · Third-Party Integration · OAuth2.0 · Unit Tests · SignalR · GIT · AWS Lambda · Azure Functions · Azure Service Bus · Azure Blob Storage · CI/CD · Entity Framework · Dapper · MS SQL · MongoDb · Javascript · Typescript · Vue.js · Vuetify · React · Redux

LANGUAGES

English
Full Professional Proficiency

German
Elementary Proficiency

INTERESTS

Continuous Learning · Documentries · Chess