Minhal Syed

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Technical Skills –

- Extensive .NET experience (C#, MVC, Web Forms, .NET Core, Xamarin Forms, Microsoft SQL)
- Git, SVN, Azure DevOps
- Azure App Services, Azure DevOps, TeamCity, Octopus Deploy
- Other experience: AngularJS, JavaScript, JQuery, Android SDK, HTML, CSS, Python, Java, PHP, Laravel

Relevant Experience -

Reason One (formerly Ecentricarts):

Oct 2017 - Present

Tech Lead / Application Developer

- Hired as an intermediate developer and quickly rose up to the tech lead role, leading multiple projects in parallel with big teams and tight deadlines.
- Gained valuable experience in communicating with clients, requirement gathering, and making software architectural decisions.
- Worked with interdisciplinary teams consisting of technical and non-technical members.
- Took part in the entire SDLC starting from planning, estimating, building proof of concepts, development, QA handoffs, UAT handoffs, and deployment.
- Gave thorough demos of sprint work in front of stakeholders and clients.
- Wrote technical documentation both for client and internal developers.
- Led internal company initiatives to adopt .NET MVC and Azure DevOps studio wide; created visual studio starter templates using best coding practices; gave presentations to the development team about Kentico Cloud and .NET Core.
- Led teams of 2-5 developers in successful delivery of projects ranging from \$50k \$600k budgets.
- Biggest clients included: Diabetes Canada, Osler, Prisma Health, Shred-it & Stericycle.
- Most notable projects:
 - Prisma Health: Tech led team of 5 developers to develop <u>prismahealth.org</u>.
 - Successfully managed and launched the site during Covid-19 pandemic crisis, when team communication was being affected due to external factors.
 - Site contained various 3rd party integrations such as Kyruus (doctor search), Salesforce, Eventbrite etc.
 - Coordinated with an additional 5 developers working on another project for the same client to maintain architectural consistency between the 2 projects.
 - o Diabetes Canada: Tech led team of 2 developers to develop <u>declutter.diabetes.ca</u>
 - Allows users to schedule a pickup for their donations.
 - Site had around 2M page visits per year, with ~500K users.
- Technologies used: ASP.NET MVC, Kentico CMS, Kentico Cloud, .NET Core, Azure

<u>Onware Inc:</u> <u>May 2016 - Oct 2017</u>

Software Developer

• Developed Onware version 9 (a web-based collaborative construction management software).

- Designed and documented new construction management workflows diagrams.
- Translated workflow diagrams into software, adhering to business requirements and security constraints
- Performed database schema changes and code refactoring, resulting in faster page loads and workflow-state changes.
- Implemented custom report builder, using third party applications, to allow users to style their own company specific documents.
- Mentored junior employees / external contractors.
- Developed cross-platform mobile/UWP app using Xamarin Forms with azure backend.
- The app featured full mobile capabilities such as social authentication, offline/online sync, media upload/download, GPS locating/tracking, and push notifications.
- Followed up with clients on a weekly basis to ensure that the app adhered to requirements.
- Was able to independently research a new technology, design an implementation, and deliver a product on a tight budget.
- Technologies used: ASP.NET MVC, Entity Framework, Javascript, Kendo UI, Xamarin Forms

<u>Castle Rock Research Corporation:</u>

<u>Jan 2014 - April 2015</u>

Full Stack Web Developer

- Developed software in a Scrum environment with weekly SPMs, demos, and burn down charts.
- Designed and implemented an interactive online study tool for students and teachers using AngularJS framework.
- Took active part in code reviews, frequently asked questions and gave productive suggestions during sprint planning meetings.
- Implemented features for large web applications (~700mb) written in ASP.NET, JavaScript and JQuery. Worked on both backend and frontend areas of the applications.
- Wrote unit tests using NUnit for content export APIs, and scoring engine platforms.
- Used continuous integration tools, like TeamCity, to move features from development to staging to production environments.
- Implemented a C# console application to import and parse over a 1,000,000 Microsoft Word and Excel files to the company's database, decreasing the amount of manual labor and cost required.
- Published content from the authoring environment to online study platforms using REST APIs.
- Managed multiple databases and performed mass migrations (using Microsoft SQL) to revive or reuse older projects.
- Technologies used: ASP.NET Web Forms, AngularJS, JQuery, CSS

Education -

<u>University of Alberta:</u> <u>April-2016</u>

BSc with Specialization, Computing Science, Science Internship Program with Distinction GPA: 3.9

Certifications -

• Certification: Kentico Certified Developer for Kentico 12

References/Transcripts available upon request.