DERRICK BARRETT

.NET DEVELOPER

Creative .NET Developer with 4+ years of strong experience in Single Page Apps, GOF Design Patterns & OOP areas with willingness to learn and master Web Servers Administration and Testing, DDD/TDD. DevOps practitioner.

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KEY SKILLS

Front End

- Anguar 5/6, CSS3, HTML5
- JavaScript, ES6, REST
- webpack, Grunt

Back End

- .NET Core 2/3, ASP.NET, ASP.NET MVC
- .NET Web API 2, WCF

Testing

- nUnit, BDD, TDD

Databases

- Azure Data Factory, Azure Databricks
- MS SQL Server
- T-SQL, LINQ, Linq2SQL

DevOps

- CI/CD, Jenkins

SDLC

- BRD, GoF Design Patterns, OOP

WORK HISTORY

Senior .NET Developer
Dekker BV

03/2014 – Present
Noadam, LA

- Conducting requirements gathering and validation as a part of collaboration for the critical single page application that helped to address important UI/UX parts of the system's user interface before the active phase of development.
- Creating mature, unambiguous coding standards resulting in overall code base unification and maintainability
- Designing new databases and data schemas for the high-volume single page application improving data integrity and execution efficiency applying knowledge of NHibernate
- Developing new and customization of the existing features for the high-volume single page application (.NET Core, ASP.NET and LINQ). As a result 8 bugs-free releases have been deployed just-in-time.
- Documenting solution architecture for the mission-critical online service resulting in system's scalability improvements and reducing the cost of development by 37%

.NET Developer
Jansen Group

01/2011 – 02/2014
Mikeswaerd, IL

- Assessing project requirements using Agile & Scrum principles related to the critical single page application resulting in estimation of Level of effort (LOE) and required working hours
- Designing new databases and data schemas for the business-critical online service improving data integrity and execution efficiency applying knowledge of LINQ2SQL
- Full Stack development of the high-volume customers-facing portal applying knowledge of Redux and GraphQL, resulting in consistent deployment of 10 major products updates.