



Deniz Arca

www.denizarca.com

SOFTWARE ENGINEER

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07517799059

Barton Upon Humber, UK

University of Hull

2014-2018

BSC Software Engineering

First Class Honours

LANGUAGES

TypeScript, C#, PHP, SQL,

HTML5, CSS3, Bash, Powershell,

FRAMEWORKS

ReactJS, .NET, NodeJS, NextJS,

ORMs, SASS

PARADIGMS

Microservices, Object Oriented,

Declarative, TDD

TOOLS

Docker, Kubernetes, gRPC, Azure,

Jest, XUnit, PHPUnit, Cypress

I am a hard-working professional, here to contribute to team success with attention to detail and excellent learning skills.

I have worked agnostically with frameworks & technology stacks to bring multi-faceted skills to the table, depending on what's needed.

Currently seeking a new permanent role in the UK, where my skillset will shine.

WORK HISTORY

June 2022 - March 2023

Full Stack Engineer, Contract - FilmChain London, UK

Delivered Full Stack Features for an industry-first Royalties Management solution and refactored code from JS to TS from the early stages of the MVP & did bug fixes in the older CAMA platform. Carried discussions with the business developers in a tight-knit team to gather technical requirements and capture business logic fine points.

TECHNOLOGIES USED: TypeScript, NodeJS, React, NextJS, GraphQL, PostgreSQL, Azure React Query, Cypress, Knex, Prisma ORM, Styled Components, Carbon Design System, Docker, Docker-compose

August 2020 - January 2022

Software Engineer - Mindgeek Nicosia, Cyprus

Collaborated to stand up a scalable CAAS project for production. Wrote greenfield features by using google cloud .NET SDKs. Future-proofed a legacy codebase for things such as spam prevention & SEO.

TECHNOLOGIES USED: .NET Core, ReactJS, Redis, RabbitMQ, EFCore, ELK Stack, .NET5, Azure, GCP, gRPC, MySQL, Serilog, Docker, Docker-compose, PHP, JavaScript, TypeScript

October 2018 - March 2020

Software Developer - Wren Kitchens Barton Upon Humber, UK

Attained schema changes in the DB as an associate by proactively communicating with Database Admins. Automated emails containing business reports. Orchestrated tasks for planned refactoring to improve the system to be more immutable & readable. Authored Unit tests for each implemented unit.

TECHNOLOGIES USED: PHP 7.0 Symfony 3.4, Twig Engine, MySQL, Doctrine, Dbal, PDO, RabbitMQ, ECMAScript 6, CSS3 (Less), PHPUnit

"The whole is simpler than the sum of its parts."

- Willard Gibbs