### **Deniz Arca**

Full Stack Web Developer

#### Contact

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#### Social:

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#### **Skills**

Confident

Typescript
ReactJS
HTML5
.NET Core
Webpack

Capable

CSS3 & SCSS
MySQL
PHP Symfony
Docker & Docker Compose
Powershell

Had exposure to

Cloud Services MongoDB Bash gRPC GraphQL Enthusiastic professional eager to contribute to team success through the ability to work agnostically of frameworks & technology stacks with his interest of wearing many hats. In search of a bigger challenge offering full stack skills.

### **Work History**

2020-08 - **Software Developer** @ Mindgeek

- Nicosia, Cyprus

  Author & Maintain
- Author & Maintain Docker Compose files for contribution to development environment improvements in microservices.
   (Docker, Docker Compose)
- Author & Maintain in C# servers by implementing real time features across .NET Core microservices, creating services and libraries for interacting and consuming services from various cloud providers. (.NET Core, SignalR, Azure, GCP)
- Author & Maintain in PHP web applications by blocking SQL injection & XSS attacks and making SEO fixes. (PHP, ReactJS, Javascript, TypeScript, HTML)
- Author & maintain Javascript clients/servers by working with client side JSX using ReactJS and Vanilla JavaScript as well as server side TypeScript. Coordinate their communications to C# servers using protocol buffers. (ReactJS, Typescript, JavaScript, GRPC, GraphQL)

# 2018-10 - **Junior Software Developer** @ Wren Kitchens 2020-03

Barton Upon Humber, United Kingdom

- Attained additions to the database schema by proactively communicating with Database Admins (MySQL & Doctrine).
- Delivered value to the Logistics team code-base with the implementation of automated business notifications. (PHP 7.0 Symfony 3.4, Twig HTML, RabbitMQ)
- Explored maintainability issues within legacy Front-end processes and orchestrated tasks for planned refactorings. (ECMAScript 6, LessCSS)
- Authored Unit tests for each implemented feature. (PHPUnit)

#### **Education**

## 2014-11 - BSc: Computer Software Engineering 2018-07

University Of Hull - Kingston Upon Hull

- Graduated with First Class Honours Degree.
- Dissertation: LED Guitar Guide. Displays lights signifying hand positions on the guitar by facilitating chord inputs and repeating them back. (.NET Framework Web API 2.0, Arduino)

