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Employment

[Site](#) , [LinkedIn](#) , [GitHub](#)

Software Developer

Nordic API Gateway & Spiir A/S, Denmark

Oct 2018 – Now

- Securing the infrastructure and integrating azure and 3rd party monitoring tools with the infrastructure.
- Part of the team responsible for developing the core system for the Nordic API Gateway to connect over 300 banks.
- Developing the DevOps baseline and designing the CI/CD Pipelines.
- Designing and implementing system microservices using Azure Service Fabric and Kubernetes.
- Stack: C#, ASP.NET Core, JS, GraphQL, Service Fabric, Docker, Kubernetes, .NET Core, Terraform, Azure.

Full Stack Developer

Worklife Barometer ApS, Denmark

Aug 2017 – Sep 2018

- Development of backend API with C#, WebApi, Entity Framework, .NET Core, Service Bus and Azure Functions.
- Building Serverless Infrastructure by using Azure Functions and Durable Functions.
- Frontend development of portals in AngularJs 1.x, Angular2+, HTML5, CSS3, Gulp, Bower, WebPack, Material Design.
- Building Apps with multi-language support.
- Plan and develop CI / CD flows for our products.
- Improve App and Queries Performance.
- Migrating Old Projects from .NET to .NET Core and from Angularjs 1.x to Angular 5.

Software Developer

FreeLancer

2013-2016

- Building Apps for Customers using C#, ASP.NET MVC, and Node.js.

Selected Projects

- **AskMe:** The idea of the app to enable you to tell people anonymously about anything you think about him/her and enable the person you send a message to see it and reply it if he/she wants, built with ASP Core, EF Core, SQL Server, Angular4.
- **MoMoG:** node.js package published to npm helps to generate mongoose (MongoDB ORM) model quickly with a single command to save time and effort.
- **Blood Bank Center:** ([Details](#)) Web App used to organize Blood Donation and Exchange Process with large options and Details about the app like users, donors, patients, types, and much more. Used: ASP MVC5, EF (SQL Server),Rxjs.

Languages and Technologies

- C# (Expert) , ASP.NET MVC (Intermediate) , SQL (Intermediate) , Java (Intermediate), Python (Basics) , JavaScript (Intermediate), Typescript(Intermediate), Go (Basics)
- Windows Forms, WPF , ADO.NET , EF , Node.js , Express.js, Ajax, JQuery , Git, Angular2+ , NoSQL(MonogDB) , MySql, MS Bot Framework, Ionic Framework, GraphQL, Docker, Kubernetes (K8S), DevOps .
- HTML , CSS , WordPress, EJS , Razor, PUG, Handelbars
- Microsoft Azure as an orchestration platform.

General Concepts

- Object Oriented Programming, Object Oriented Design, Data Structures, Algorithms, Software Design Patterns, SOLID Principles, Software Development Processes, System Development Life Cycle, TDD Basics, Restful API.

Education

Roskilde University

June 2019 Class (Expected)

- Bachelor of Science (B.Sc) in Computer Science and Business Studies.
- Selected Courses: Data Structures and Algorithms, Operating System, Object Oriented Programming, Software Engineering, Marketing Management and Organization Theory.

Volunteering

- I'm a part of [ITGeeks](#) Team “ nonprofit Team” in my University for sharing CS Knowledge to everyone, making events about CS and technologies and make booths to let people know more about CS Field.
- I was an instructor for a small free workshop for C# Programming Language. <http://bit.ly/2bYebRv>
- I volunteered to help translate Twitter to Arabic
- From official team to translate WordPress CMS, bbPress to Arabic. [Link](#)