# TECHNICAL AND RESPONSIBLE AGILE DEVELOPER

**Laust Eberhardt Bonnesen** 

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#### **PROFILE**

Teamwork and proactivity means a lot to me, since we stand stronger together and communication is necessarily to avoid misunderstandings.

The big picture matters a lot in making code stable, reliable and secure, which should include tests and readability which has good documentation.

I see the features from the user's point of view in order to deliver the best user experience.

Not only do I like developing code, but also to develop my knowledge, since programming is also my hobby.

#### **SKILLS**

Here are the different selected skills in categories within the different tools and knowledge I possess.

#### **FRAMEWORKS**

Spring | Spring Boot | JUnit

Mockito Hibernate .NET

EF XUnit Moq Cypress

Vue.js Pinia React Native

## **MARKUP/STYLING**

HTML CSHTML JSON

XML/XAML | CSS | Bootstrap

## **DATABASE**

MySQL MariaDB MSSQL

SQLite | H2 | Oracle DB

## OS

Linux Ubuntu CentOS

Windows

#### **LANGUAGES**

C# Java JavaScript TypeScript

## **VERSION CONTROL**

Git GitHub GitLab Azure

Flyway

#### **DEPLOYMENT**

Docker Jenkins Kubernetes

CI/CD

## **TESTING**

Unit Acceptance Integration

E2E AAA

## **PROJECTMANAGING**

Scrum ITIL Test-driven

Event-driven

## **ARCHITECTURE**

REST API MVC GRASP
SOLID DRY KISS

## **CLOUD**

Azure Team city AWS Firebase

## **UML**

Domain Class ER Package

Use case State machine Sequence

## **EXPERIENCE**

#### Software Developer | Estatetool

February 2024 - December 2024

Toldbodgade 37B, 1253 København



Employed in a team that produces a software product for the administration of properties and their tenancies.

- Scrum
- Technologies:

Java
 Spring Boot
 Vue
 HTML/CSS
 Git
 Boot Strap
 Cypress

Spring BootHibernateJavaScriptMariaDB/MySQL

Services and tools:

GitLabAzureJiraJumble JiraJumble JenkinsIntellidUML

• Responsibilities:

Debugging
 Database
 Project planning
 Code reviews
 Deploying

– UX – Unittesting

#### Software developing consultant | CGI Public

September 2023 – January 2024 💎 Lautrupvang 4B, 2750 Ballerup

Consultant software engineer for public sectors.

- Scrum
- Technologies such as:

- .NET Framework/Core C#- Docker

WinFormUnit testingMSSQL/Oracle DBXML/XSD/XAML

• Responsibilities:

Debugging
 Database
 GUI optimizing
 Project planning
 Code analyzing
 Unittesting

#### Backend Intern | Infomedia

📋 August 2022 – November 2022 💎 💎 Pilestræde 58, 1112 København

Intern for migrating frameworks and changing architecture.

- Scrum
- Worked within:

- .NET Core with C#
 - MVC structured APIs
 - MSSQL
 - MediatR

• Tested and debugged their functions through XUnit with:

Unittesting
 Acceptance tests
 Integration tests

#### **EDUCATION**

#### Computer Science | KEA - Copenhagen School of Design and Technology



- September 2020 January 2023
- Guldbergsgade 29E, 2200 København
- Education of code implementation, design patterns, various diagrams and project management, mostly with agile principles such as Scrum and XP.
- Fullstack programming and software development course:
  - Java Spring Boot

- Maven

- JUnit

- JDBC

- Hibernate
- HTML

- JavaScript

- CSS
- MySQL

- Electives courses:
  - ASP.NET MVC with C#
    - \* Identity
    - \* Entity Framework
    - \* CSHTML
    - \* SQLite
    - \* Bootstrap

- React Native with TypeScript
  - \* Redux
  - \* Firebase
  - \* Store

- IT operations
  - \* Hardware
  - \* ITIL
  - \* Security

- Other courses such as business and technology.
- The focus has been on mixing theory and practical ability.
- An internship is included.
- Most of the education projects have involved collaboration.

#### **Electrical Engineering | DTU - The Technical University of Denmark**

- Anker Engelunds Vej 1, 2800 Kgs. Lyngby

- Two terms of an electrical engineering bachelor.
  - Containing courses of:
    - \* Digital design \* Mathematics
    - \* Electronic circuit

- Included some programming introductions with:
  - \* Java
  - \* C
  - \* VHDL
  - \* Verilog

#### **INTERESTS**

#### Philosophy Beer/wine clubs Music Band

Tablefootball/tennis

Board games

History

Billard/pool

Politic Fitness

Gaming

#### **SPEAKING**

Danish: Native speaking

**English: Fluent** Swedish: Familiar German: Familiar