



Guilherme Miranda

Software Engineer

Profile

Experienced Full Stack Developer in the 4th semester of Software Engineering, with a prior 3-year diploma in Software Development. Started programming in 2018.

Contact

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[Portfolio](#)

[LinkedIn](#)

[GitHub](#)

Horsens, Denmark

Tech Stack

- Java / Spring Boot
- JavaScript
- C# / .NET
- HTML / CSS
- SQL (MySQL, PostgreSQL)
- React
- React Native
- Next.js
- Scrum / UML / UP
- Git
- Linux (WSL)
- Docker
- Kubernetes
- AWS

Experience

(01/2021-05/2011)

GOCLICK

Full Stack Developer

- Developed an API and mobile application for a supermarket during COVID-19 pandemic, enabling users to shop for groceries online.
- Deployed the API in AWS EC2, used JWT for authentication and Stripe API for secure online payments.
- Users could shop online and allowed users to select home delivery or in-store pickup at their preferred supermarket branch.
- Tech Stack: React Native, Spring Boot, MySQL, AWS

(08/2021-09/2011)

FREELANCE

Full Stack Developer

- Designed and developed a dynamic website for a car dealership with admin dashboard, showcasing expertise in full-stack development and technology integration.
- Tech Stack: CodeIgniter(PHP), MySQL, HTML, CSS

Education

(2022-2025)

VIA UNIVERSITY COLLEGE

Bachelor of Software Engineering

Horsens, Denmark

(2018-2021)

EPCC

3-Year Diploma in Software Development

Funchal, Portugal

Soft Skills

- Communication
- Collaboration
- Adaptability
- Time management
- Leadership
- Conflict resolution

Languages

- Portuguese (Native)
- English (C2)
- Spanish (A1)
- Danish (A1)

School Projects

SOFTWARE ENGINEERING PROJECTS

Semester 1

- Part of a team that developed a Hotel Website using HTML, CSS, JavaScript and Back-End using Java.

Semester 2

- Client-Server system with JavaFX and Java with design patterns, Scrum methodology and SOLID principles.

Semester 3

- Developed a Tier-3 system with server to server communication using Java (Spring Boot) and C# (.NET) and the Front-End with C#(Blazor), with Kanban methodology .

Semester 4 (Currently)

- IoT project with multiple teams - IoT, Cloud and Front-End

SOFTWARE DEVELOPMENT PROJECTS

Front-End

- Created multiple websites in multiple languages to learn and master it. (PHP, HTML, CSS, React, JavaScript)

Back-End

- Developed various systems during this diploma, including API's and Back-ends to websites. (JavaScript, Java, Spring Boot, PHP, CodeIgniter)

DataBase

- Designed and developed many databases using code and diagrams. (MySQL, PostgreSQL, SQLite, MongoDB)

FullStack

- With all the knowledge above, I developed many FullStack projects to showcase my expertise in all of the fields above

INDIVIDUAL PROJECTS

Available at my GitHub.