

# RASMUS LADEFOGED CARLSEN

## Software Engineer



### CONTACTS

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### LINKS

**Portfolio:**

[https://rasmuslc1.github.io/portfolio\\_website/](https://rasmuslc1.github.io/portfolio_website/)

**LinkedIn:**

<https://www.linkedin.com/in/rcarlson853/>

**Github:**

<https://github.com/RasmusLC1>

### TECHNICAL SKILLS

**Languages:** C/C++, Python,  
JavaScript, TypeScript, C#, CSS

**Frameworks/Libraries:** React,  
Next.js, Node.NET, Numpy,

**Tools/Technologies:** Git, Node.js,  
Azure, PostgreSQL, JSON

### PROJECTS

- Dungeon Crawler Game (**Python**): Designed and developed a game using Object-Oriented Programming (OOP) principles and efficient algorithms to dynamically generate engaging gameplay.
- Fullstack Recipe App (**React, TypeScript**): Designed a Recipe app with support for dynamically created recipes, local storage, and image integration.
- Bachelor Project (**C**): Focused on efficient algorithmic implementation and testing

### PROFILE

Computer Science graduate specialising in problem solving and efficient implementation. My experience in System Administration and IT Support has provided me with a solid understanding of IT infrastructure.

Recently, I have been working on various hobby projects, which have refined my creativity, discipline, and focus. These projects have outlined the importance of maintainability and a structured approach to development.

### WORK EXPERIENCE

**LanguageWire, Copenhagen - IT Student Assistant**

March 2023 - September 2024

- Managed Azure and Active Directory databases. Assisted with the implementation and testing of Mobile Device Management using Autopilot.
- Created and maintained an organised inventory database to track stock levels and procure equipment to reduce downtime for staff.

**Apple, Cork - Specialist Product Support**

May 2020 - September 2020 (COVID-19)

- Completed Apple Level 3 training for enterprise networking support and Mobile Device Management solutions.
- Managed server and business account administration, providing remote support for enterprise-level hardware and software issues.

**Accenture, Dublin - QA Testing for Google**

December 2017 - August 2018

- Developed automated bug reporting and testing solutions to streamline workflows, enhance productivity, and improve consistency

**Concentrix, Belfast - Social Media Representative for Microsoft**

November 2016 - September 2017

- Optimized workflows for Windows, Office, and Microsoft Account support, enhancing KPIs and SLA performance for the Danish market

### EDUCATION

**Bachelor in Computer Science, Copenhagen University**

September 2021 - November 2024

- Focus on low level implementation, IT security and algorithms