



GRACE DUQUIZA OLESEN

Computer Science Student | Aspiring Software Engineer & Data Scientist

@ duquizagrace03@gmail.com
graceduquiza

71392548

Aarhus, Denmark

graceduquizaolesen

LANGUAGES

English
Danish
Filipino



TECHNICAL SKILLS

- Programming:** Python, Java, C++, JavaScript, SQL
- Web Dev:** React, Node.js, HTML, CSS, Tailwind, Express.js
- Databases:** PostgreSQL, SQLite, Firebase, Prisma ORM
- Data Analysis:** NumPy, Pandas, Matplotlib
- Tools:** Git, Docker, VS Code, Render, Firebase Hosting
- AI/ML:** TensorFlow, scikit-learn (basic)

SOFT SKILLS

- Communication & Teamwork
- Critical & Analytical Thinking
- Adaptability & Initiative
- Cross-Cultural Collaboration
- Attention to Detail
- Continuous Learning Mindset

HONORS & ACHIEVEMENTS

3rd Honor, Accounting
Filipino Institute UAE — 2018

CONTACT

@ duquizagrace03@gmail.com
71392548
Aarhus, Denmark
graceduquizaolesen
graceduquiza

PROFILE

Motivated Computer Science student seeking an internship to apply my skills in software development, web development, and data analysis. Passionate about building intuitive applications and learning modern technologies in a collaborative environment.

EDUCATION

Bachelor of Science in Computer Science

AMA University Online Education

- ⌚ 2021 – Present Quezon City, Philippines (Online)
• Relevant coursework: Software Engineering, Data Structures, Databases, Algorithms, Web Development, and Machine Learning

Accountancy

Filipino Institute UAE

- ⌚ 2018 Dubai, UAE
• Graduated with 3rd Honors in Accounting (2018)

Bachelor of Science in Accountancy

Carlos Hilado Memorial State College

- ⌚ 2012 – 2013 Bacolod City, Philippines

Ramon Torres Dulao National High School

Secondary Education

- ⌚ 2007 – 2008 Bago City, Negros Occidental, Philippines

WORK EXPERIENCE

Data Analyst Intern

Johannes Gutenberg University Mainz

- ⌚ Apr 2025 – Jul 2025 Mainz, Germany

- Analyzed large-scale UK Biobank datasets linking PM2.5 exposure to cardiovascular biomarkers using Python (Pandas, NumPy, SciPy).
- Applied statistical modeling (correlation, linear/logistic regression) and data preprocessing.
- Created visualizations (Matplotlib, Seaborn) and contributed to a scientific manuscript on environmental health.
- Collaborated with an international research team and presented results in regular meetings.

PERSONAL PROJECTS

Siomai Sarap

HTML, CSS, Firebase Hosting

 2024

- Static web showcase for Siomai Sarap products.
- Responsive layout hosted on Firebase.
- siomaisarap2828.web.app

Folder Tree Viewer

Python, Flask, Mermaid.js

 2025

- Web-based folder structure visualizer built with Flask.
- Renders directory trees dynamically using Mermaid diagrams.
- Folder Tree Viewer (Github)

Danish Vocab Trainer

HTML, CSS, JavaScript

 2025

- Vocabulary quiz app for learning Danish.
- Features study and quiz modes.
- [github.io/danish-vocab-trainer](https://github.com/danish-vocab-trainer)

Sudoku Learn

HTML, CSS, JavaScript

 2025

- Interactive Sudoku game with timer and hints.
- Saves player progress locally.
- github.io/sudoku-learn

Housekeeping Staff

Scandic Aarhus City

 Feb 2024 – Present

 Aarhus, Denmark

- Maintain cleanliness and order of guest rooms and facilities according to hotel standards.
- Ensure hygiene, sanitation, and safety compliance while enhancing guest satisfaction.

Beauty Advisor

Asia Pacific Cosmetics Corporation

 Apr 2019 – Oct 2019

 Philippines

- Provided personalized skincare recommendations and performed product demonstrations.
- Managed inventory and maintained professional display setups.

Cashier

Kuwait Food Company (Americana)

 Jun 2016 – Jun 2018

 Dubai, UAE

- Processed customer transactions accurately and provided excellent service.
- Managed inventory levels and ensured workplace cleanliness.

Sales Consultant / Advisor / Assistant

SM Prime Holdings & Gaisano Grand Group

 2010 – 2016

 Philippines / UAE

- Assisted customers with purchases, handled transactions, and maintained store organization.
- Promoted products, managed stocks, and maintained accurate sales records.

CULTURAL EXCHANGE EXPERIENCE

Au Pair (Cultural Exchange)

Risskov, Denmark

 Nov 2019 – Oct 2021

- Participated in a cultural exchange program, assisting with childcare and household duties.
- Developed adaptability and cross-cultural communication skills.

Au Pair (Cultural Exchange)

Egersund, Norway

 Nov 2021 – Jun 2023

- Supported a host family with childcare and daily tasks while learning Norwegian culture and language.
- Strengthened interpersonal, organizational, and cultural adaptability skills.