# **Esther Melia Caroline S**

# **Software Engineer**

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#### **SUMMARY**

I have enthusiasm at information technology and now working as a software engineer with Go and Dart as my primary programming language. Fuelled by a fervent drive to continually learn, I'm now seeking an opportunity to leverage my technical abilities also my experiences. I have an ability to adapt to all challenging situation and ability to approach challenges with an open mind, viewing them as catalysts for growth.

#### PROFESSIONAL EXPERIENCE

#### Software Engineer at PotatoBeans Company

October, 2023 - present

**Full Time** 

PotatoBeans Company is an IT solution provider focused on building and maintaining various information system for the purpose of digitally transforming an enterprise.

- · Collaborate with the development team to design, implement, test, and maintain software solutions.
- Analyze requirements and contribute to the resolution of technical challenges.
- Contribute to the design and architecture of new features and improvements.
- Communicate effectively with team members to ensure successful project outcomes.
- Conduct unit testing and participate in code reviews including clean-code writing and well-documented code checking to maintain code quality.

### Software Engineer at PotatoBeans Company

August, 2023 - October, 2023

Internship

- Collaborate with senior engineers to understand project requirements and objectives.
- Contribute to the design and architecture of new features and improvements.
- · Participate in code reviews to provide and receive constructive feedback.
- · Stay up-to-date with the latest trends, tools, and technologies in software development.

## **Coding Teacher at Coding Bee Academy**

August, 2021 - August, 2023

**Full Time** 

Coding Bee Academy is a specialist coding school for 5–18 years old students which teach Computer Science, coding/programming skills and STEM (Science, Technology, Engineering & Mathematics).

- Plan, prepare, and deliver coding lessons to students of varying ages and skill levels.
- Teach fundamental programming concepts, languages, and technologies, such as Python, JavaScript, HTML and CSS, Lua, C#, and React Native.
- · Adapt teaching methods and materials to accommodate diverse learning styles and individual student needs.
- Provide constructive feedback and guidance to students on their coding projects and assignments.

### **EDUCATION**

#### Universitas Negeri Medan

Pendidikan Matematika (S1) GPA: 3.59

#### **SKILLS**

- Hard Skill:
  - Programming Language : Golang, Dart, Python, JavaScript, HTML + CSS, C#, Lua.
  - Framework : Gorilla, React Native, NodeJS.
  - Software Development : Git, SQL, RESTful API, Microservices.
  - o Others: Linux System Administration, Docker, Nomad.
- · Soft Skill:
  - Problem Solving, Teamwork, Communication