



# Syed Wahib Hussain

📍 Oslo, Norway    ✉ syedwahibh@gmail.com    ☎ 400 74 363    GitHub: @Wasabiy    LinkedIn: Wahib

## Education

<b>BS</b>	<b>Norwegian University of Science and Technology</b> - Informatics	Aug 2023 – Jun 2025
<b>BS</b>	<b>Norwegian University of Science and Technology</b> - Chemistry	Aug 2021 – Jun 2023

## Experience

<b>NTNU - Trondheim</b> , Orbit NTNU - Member of Webdev Team	Trondheim, Norway jan 2025 – current
<ul style="list-style-type: none"><li>As a full-stack developer in Orbit's Web Development team, I am tasked with updating old and developing new web applications, with modern frameworks. The work often required interdisciplinary collaboration with different sectors of the organization. Here I have learned a lot about creating secure applications from scratch, and developing on preexisting solutions.</li></ul>	
<b>NTNU - Trondheim</b> , Cogito - Member of Motion project.	Trondheim, Norway jan 2025 – current
<ul style="list-style-type: none"><li>As part of the Motion project in Cogito, I am responsible for development in Unity. I will be using the logic of reinforcement learning and genetic algorithms to simulate and train 3d models in environments that we have created. Here I have learned a lot about algorithms, concepts within artificial intelligence and Unity</li></ul>	
<b>NTNU - Trondheim</b> , Teaching assistant (LA) in Experts in Teams (EiT)	Trondheim, Norway Aug 2023 – Apr 2025
<ul style="list-style-type: none"><li>As a learning assistant at NTNU in EiT, I was responsible for planning exercises and facilitating the students on a group level. The most important aspect of the job was the collaboration between the academic staff and the students. Furthermore, the job required high social skills and a high degree of planning from the learning assistants</li></ul>	

## Competence

**Programming language:** C, C#, CSS, HTML, Kotlin, Java, Javascript, PHP, Python, Typescript

**Testing:** Cypress, X/JUnit, Jest, Mockito, Vitest

**Database:** Firebase, MongoDB, MySQL, SQLite, Postgres, Prisma

**Frameworks & Tools:** Apollo, .NET, Emotion, Gradle, Material UI, Maven, Next/NodeJS, OpenGL, ShadCn, Spring Boot, Tailwind, Vite

**Others:** Azure, Eclipse Che, GitHub/GitLab, GraphQL, Linux (Ubuntu & Kali), Pico-8, REST API, t/gRPC, Scrum/Agile Development, Unity, Unix (XV6)

## Languages

---

**Norwegian:** Fluent, **English:** Fluent, **Urdu:** Conversational

## References:

---

### **Experts in Teams - Professor**

**Relation:** The professor in our EiT village where I was a teaching assistant, we had daily meetings each workday.

**Name:** Federico Ustolin

**Mail:** federico.ustolin@ntnu.no

### **Bouvet AS - Product Owner**

**Relation:** The product owner of my Bachelors project, he was both a customer and product owner. We worked closely with him during the last semester of my Informatics degree

**Name:** Jens Lien

**Mail:** jens.lien@bouvet.no