Syed Wahib Hussain

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Education

BS	**Norwegian University of Science and Technology** - Informatics	Aug 2023 – Jun 2025
BS	**Norwegian University of Science and Technology** - Chemistry	Aug 2021 – Jun 2023

Experience

NTNU - Trondheim, Orbit NTNU - Member of Webdev Team

Trondheim, Norway
jan 2025 – current

- 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.

NTNU - Trondheim, Cogito - Member of Motion project.

Trondheim, Norway
jan 2025 – current

- 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 and concepts within artificial intelligence.

NTNU - Trondheim, Teaching assistant (LA) in Experts in Teams (EiT)

Trondheim, Norway
Aug 2023 – Apr 2025

- 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. By working effectively as a team, we ensured a good learning environment for the students. Furthermore, the job required high social skills and a high degree of planning from the learning assistants

Competence

Programming and technologies:

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

Testing: Cypress, E2E, 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)

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: Frederico 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