Joonas **Tuomi**

INTERNSHIP

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Experience

Software Engineering Student
Helsinki

HIVE   2024 - Present

- Studying programming by completing solo and team projects in C & C++, while also peer-reviewing other projects.
- It is a 42 school where you are accountable for your own progress which measures your rigour, discipline and commitment.
- There are also a lot of events organised at the school, for example Active Directory Hacking, CTF contest, Game Jam etc.
- The curriculum is not only coding but includes also project such as Born 2 Be Root, NetPractice, Inception and Transcendence which are systems adminstration, network configuration and virtualization related.

Teaching aide / group leader
Pakila Elementary School, Helsinki

EDUCATION DIVISION, CITY OF HELSINKI   2023 - 2024

I started as teaching aide for special needs class, but at the halfway point of the semester was made into a group leader making work schedules for rest, communicating with the parents and being responsible for the after school club of those children. And in charge of their well being from the moment school was over and their ride picked them up.

Chef
Pakila Elementary School, Helsinki

SERVICE CENTER, CITY OF HELSINKI   2022 - 2023

- Worked at a school kitchen for a semestor.
- Responsible for (with the person in charge of the kitchen) the warm meal of 700 hundred students.
- It was a new kitchen so also a lot of organising and coming up with processes was required.

Projects

Planet Guardian
/EvAvKein/planet_guardian

DESIGNER/DEVELOPER   May 2025

- Participated in a Game Jam organised in our school as an extra curricular activity.
- We, in 48h, came up with the concept, designed, programmed and finished a game.

Philosophers
jotuel/philosophers

DEVELOPER   Present

- This is the 42 projects based on famous dining philosophers problem
- You have x threads sharing x mutexes and they are supposed to try and survive.
- Also one must die if input values mandate it. This just is the latest project to finish.

Skills

Languages	**C**, **Rust**, Cpp, Java, Perl, Elm
Spoken Languages	**English**, **Finnish**, Swedish
Programs	**Terminal**, sh, Emacs, Zed

Education

Mäntän Seudun Koulutuskeskus
Mänttä

CHEF   September 2010 - May 2012

- After mandatory school I completed studies to become a chef at the local vocational school.
- I've since then worked in plenty of kitchens in a few countries.
- It has made it possible for me to make a living for myself from quite a young age, even today I have a gig contract to Seure.