Jort Willemsen

Software engineer
Utrecht
The Netherlands

 +31-6 5892 4036
 jort@maurice-nienke.nl
www.tungstun.nl
 Github
 LinkedIn

EDUCATION

- **MSc. Computing Science** — *2023-2026*
  Universiteit Utrecht — -
- **BSc. Software Engineering** — *2019-2023*
  Utrecht University of Applied Sciences (HU) — CGPA: 4.0
- **Minor Building complex cloud-based systems with .NET** — *2022*
  Info Support — Percentage: 81
- **HAVO Natuur & Techniek** — *2019-2023*
  Leidsche Rijn College — Percentage: 70

EXPERIENCE

- **Tungstun** — *2020-Current*
  Founder — Utrecht
  – Develop websites
  – Create logos
- **Social Brothers** — *2022-2022*
  Backend Developer (Internship) — Utrecht
  – Develop API architecture voor marine traffic data management
  – Develop backend API for deeply customizable retail items
- **Utrecht University for Applied Sciences (HU)** — *2021-2023*
  Teaching assistant — Utrecht
  – Backend Programming (3rd yr), Object oriented programming (2nd yr) and Modelling (1st yr)

PROJECTS

- **Mystique - Info Support** — *2023*
  I researched and prototyped an automated way to test front-end components based on user-interface designs.
  – Tools & technologies: Typescript, Node, Jest, Figma, Storybook, WebdriverIO, CLI
- **Harmonize - Tungstun** — *2022-2024*
  Framework to showcase the capabilities of DDD and Event Sourcing in a micro-service landscape.
  – Tools & technologies: C# .NET, Event Sourcing, Domain Driven Design, CQRS
- **Fyber - Vodafone Ziggo** — *2021*
  A fast growing mobile development team needed a solution for native component injection in hybrid mobile apps.
  – Tools & technologies: React Native, CI/CD, Typescript, iOS & Android development
- **Bartap - Tungstun** — *2020-2023*
  A SaaS solution for the catering branch. Stock keeping, customer management and bill administration.
  – Tools & technologies: React, PWA, Spring Boot, micro-service architecture

TECHNICAL SKILLS AND INTERESTS

Languages: Haskell, C#, Java, JavaScript, TypeScript, Python, HTML & CSS

Technologies: Micro-service, Domain Driven Design, Event Sourcing, back-end, front-end, functional programming, CI/CD, UML, Figma, Adobe products

Frameworks: React (Native), .NET, Spring Boot, Flask, Unity, Astro, Jest

Cloud/Databases: Firebase, Heroku, MySQL, PostgreSQL, SQLServer, SQLite

Soft Skills: creativity, problem solving, analytical thinking, communication, decision making, leadership

Coursework: Leadership (Stap In), Advanced Typescript (Info Support)