

Curriculum Vitae

Name	Mark Wijnbergen
Address	In de Papiermolen 21
Zipcode	1115 GS Duivendrecht, The Netherlands
LinkedIn	https://uk.linkedin.com/in/markwijnbergen/en
Github	https://github.com/DutchDestroyer
Phone	+31623389012
Email	markwijnbergen@hey.com
Date of Birth	January 9, 1992—Sneek, The Netherlands
Nationality	Dutch

About myself

- I thrive in a dynamical environment where everybody strives for the best.
- I'm eager to learn and I like to work with new technologies and products that challenge me.
- I like to lead teams and eventually would like to grow into the role of engineering manager and later a VP of engineering or CTO role.

Work experience

Apr 2021 - current	Senior Backend Engineer (Scala) at <i>Zivver</i> Responsibilities: <ul style="list-style-type: none">• Architecting and implementing API endpoints for interactions between the backend and front-end clients (Scala, RAML, Slick, SQL)• Maintaining the backend part of Zivver's email servers (Scala, Javascript)• Building a tool for the analysis of customer's DNS records (Javascript)• Building a stress testing module for the Zivver backend (Scala, Gatling)• Co-responsible for deployments, crisis handling, and communication with other engineering and Dev Ops teams• Cooperating with the product team to develop new user stories, plan sprints and prioritize the backlog• Hosting the dailies, retrospectives and sprint planning meetings, as well as other engineering wide meetings
Apr 2020 - Apr 2021	Backend Engineer (Scala) at <i>Zivver</i> Responsibilities: <ul style="list-style-type: none">• Building a new send flow for Zivver's email servers (Scala, Slick, SQL)• Implementing API endpoints for interactions between the backend and front-end clients (Scala, Slick, SQL)• Cooperating with the product team to develop new user stories, plan sprints and prioritize the backlog• Hosting the dailies, retrospectives and sprint planning meetings, as well as other engineering wide meetings
Apr 2020 - Dec 2020	Team Lead of the Outlook Plugin team (C#) at <i>Zivver</i> Responsibilities: <ul style="list-style-type: none">• Prioritization of the backlog together with the product team

- Communication with customer facing teams on the analysis of bugs
 - Working on the most difficult and highest priority bugs (**C#**, **WPF**)
 - Mentoring of colleagues
- Apr 2019 - April 2020 **Frontend Engineer** (C#) at *Zivver*
Responsibilities:
- Building an Outlook plugin for automatic incoming email analysis (**C#**, **WPF**, **SQL**)
 - Working on standard features and bugs, performing code reviews (**C#**, **WPF**)
- Oct 2018 - Apr 2019 **Junior Frontend Engineer** (C#) at *Zivver*
Responsibilities:
- Working on standard features and bugs, performing code reviews (**C#**, **WPF**)

Technical skills

EXPERT

Scala • C# • WPF • .Net Framework + Core

PROFICIENT

SQL • Go • Typescript • Dart • Javascript • SBT • AWS SES • AWS SQS • Object Oriented Programming • Functional Programming

COMPETENT

OPENAPI • RAML • API Design • SMTP • DNS • Postgres • React • AWS S3 • Docker • Flutter • Domain Driven Design • Gitlab CI

ADVANCED BEGINNER

Kibana • ElasticSearch • Grafana • Prometheus • Hazelcast • Dropwizard • AWS RDS

NOVICE

Ansible • Terraform

Education

- 2015 - 2019 **Ph.D. in Biomechanics**, Teesside University
Funded through a Teesside University Scholarship
Dissertation: *Novel algorithms to capture kinematic variables with depth-sensing technology: The development of a reliable, valid and practical movement assessment tool*
Expected to graduate: September 2018
- 2014- 2015 **Master's Honours Programme**, University of Groningen
The Master's Honours Programme is an interdisciplinary programme that is designed to introduce talented students to several aspects of leadership. It is developed for students who want to get more from their studies and it was an addition to my standard Master's programme.
- 2012- 2015 **MSc. in Human Movement Sciences**, University of Groningen
- 2012- 2014 **MSc. in Sports Sciences**, University of Groningen

2009- 2012	BSc. in Human Movement Sciences, University of Groningen
2003 - 2009	Pre-University Education, Bogerman College, Sneek

Patents

2017	Wijnbergen, M. , Parkin, G., Spears, I.R. "System, method, apparatus and marker for assessing athletic performance." UK patent GB1703243.4. Filed February 28, 2017, and issued April 12, 2017.
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Languages

- Dutch (native)
- English (Full professional)
- German (Elementary)

Reference

Name	Enrico Berti
Function	Head of software engineering at VanMoof
Phone	+31621317378