



Joonas Galab

CONTACT INFO



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INTERESTS

AI	Business
Technology	Politics

LANGUAGE SKILLS

Suomi	Native Proficiency
Arabia	Native Proficiency
Englanti	Full Professional proficiency
Ruotsi	Limited working proficiency
Saksa	Limited working proficiency
Kiina	Limited working proficiency

PROFILE

Graduated from Aalto University with a master's degree in engineering. Majored in Computer Science and minored in artificial intelligence and machine learning. During and after my studies, I have worked as a Full Stack software developer. Highly skilled especially in React and NodeJS. In addition, I have founded a software company Neavant. In my private life and as an employee, I am an ambitious and rational problem solver. My work efficiency is at its peak in career-promoting work. Proficient in Finnish, English and Arabic. By nature, I am social, responsible, and punctual.

EDUCATION

M.SC. (TECH) | AALTO UNIVERSITY

2021–2022

Computer Science (major)
Machine learning and AI (minor)
GPA: 4.1/5

B.SC. (TECH) | AALTO UNIVERSITY

2017–2021

Automation technology (major)
Computer Science (minor)
GPA: 4.4/5

UNDERGRADUATE | OULUN LYSEO HIGH SCHOOL, IB

2014 - 2017 | IB Grade: 37

WORK EXPERIENCE

FOUNDER, SOFTWARE DEVELOPER

07/2022 – | Neavant Oy

Full Stack software development in various projects. Mainly PERN stack. Working with multiple AWS services (Lambda, CloudFormation, Security tooling, DynamoDB etc.) In addition to programming, my essential work tasks include project management, maintenance, recruitment, sales, and marketing.

FULL STACK SOFTWARE DEVELOPER

11/2018 – | Taito United Oy

Full Stack software development in various projects. Projects included media-intensive web apps, data visualization tools, dashboards, online stores, mobile applications, Office and WordPress plugins, text classification tools, Tensorflow-based benchmark tool, microservice integration and user interface design. Tech stack mostly React, NodeJS, and React Native using TypeScript. Also worked with PHP (incl. Symfony and Laravel frameworks) and Python (incl. Flask and Django).

SOFTWARE DEVELOPER

03/2018 – 09/2018 | Defence Command Intelligence Division, FDF

Designed, implemented, maintained and documented utilities used for data collection and processing. Researching national defense themes and devising research methods. As part of military service. Details confidential.

WEBSITE DESIGNER

Summer 2017 | Self-employed

Designed and implemented websites to Finnish companies as a freelancer. Implemented the sites with ReactJS and hosted on AWS.

SALES NEGOTIATOR

Summers 2015, 2016, 2017 | Suoramarkkinointi Mega Oy

TECHNICAL SKILLS

Programming languages:

- JavaScript / TypeScript
- Python
- PHP
- Java
- C/C++

Tech Stack:

- ReactJS
- NodeJS (ExpressJS/KoaJS)
- PostgreSQL/MySQL
- MongoDB
- React Native

Cloud providers:

- Amazon Web Services
- Google Cloud
- Heroku

Other skills:

- Docker
- Kubernetes
- Tensorflow
- Wordpress
- Gatsby
- Mocha/Chai
- Jest
- Machine learning
- Cyber security