JOOSEP F. M. ALVISTE

MSc Student - Full-stack web developer

Portfolio
https://joosep.xyz

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ABOUT ME

I am a first year Master's student in Uppsala University. I focus on web development and am experienced in both back-end and front-end development.

My strengths are diligence and always wanting to learn new things. I value punctuality, precision and correctness in my work. I can foresee possible problems and solve them effectively. I am motivated to study and always try to receive the best results.

WORK EXPERIENCE

Tallinn University of Technology

Software Developer, *2016 February - present*

Developing a module for the Moodle learning management system. The created module is used to automatically check students' solutions to programming tasks. The module communicates with an automated testing system. In addition, it includes a user interface for teachers, which is used for checking students' submissions and grading them. I am the lead developer for this project.

Technologies used: PHP, Laravel, JavaScript, Vue.js, SCSS, Docker, Jenkins

Tallinn University of Technology

Front-end developer, *2017 June - September*

Front-end development for the GAIA-CLIM virtual observatory project. The virtual observatory is used to view and compare different measurements taken by radiosondes and satellites.

Technologies used: JavaScript, Vue.js, Plotly.js

Tallinn University of Technology

Teaching assistant, *2016 February - June*

I was a teaching assistant in a Java programming course. My duties included thinking of programming exercises and grading them. I also wrote automated tests to check the students' code.

Cythan OÜ

Intern, *2015 Summer*

My duties were creating websites, working mostly on the front-end. I took part in many projects as a part of a team. I learned to work in a team and experienced the development cycle of a software product.

Technologies used: Scrum, Git, PHP, Wordpress, jQuery.

MTÜ Lapikud

Member, *2014 December - 2017 February*

I was the design team mentor, my duties included teaching and instructing new members. I mostly worked on web development and design tasks.

Technologies used: Photoshop, Illustrator, Android Studio, Wordpress.

SKILLS

Languages	PHP, JavaScript, Node.js, Python, SQL, SCSS, HTML
Frameworks	Laravel, Vue.js, React, Express
Technologies	Git, CI, Docker, API, UML, TDD
Applications	Sketch

EDUCATION

UPPSALA UNIVERSITY
Uppsala, Sweden, *2017-present*
MSc, Computer Science

TALLINN UNIVERSITY OF TECHNOLOGY
Tallinn, Estonia, *2014-2017*
BSc, Informatics

RAKVERE HIGH SCHOOL OF SCIENCES
Rakvere, Estonia, *2006-2014*
Science and economics specialization

RAKVERE PRIVATE HIGH SCHOOL
Rakvere, Estonia, *2002-2006*

LANGUAGES

Estonian	Native
English	Full professional proficiency