

BRENDA UGA

PORTFOLIO

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Human-Computer Interaction Master's student at Uppsala University. I have a background in web development with focus on UI design. I possess a good command of user research, usability evaluation and interface design. I am passionate about applying UX to machine learning methods, and data visualization.

As a quick and motivated learner, I am searching for opportunities to develop my skills further in UI/UX design and research.

EXPERIENCES

UI/UX DESIGNER
Tallinn University
of Technology
Dec 2015 - Jan 2017

UI/UX designer and front-end developer working on a Moodle based LMS. My tasks included improving UX by implementing a complete UI revamp and making ongoing changes based on user feedback. Main tools I used were HTML/CSS/JS and PHP accompanied with user research methods.

PARTICIPANT
European Innovation
Academy in Turin
July 2016

As a participant and designer at a three week extreme accelerator program, I took part in the process of creating a startup. My team created a fintech solution for retailers in Estonia. My role was to incorporate a cohesive and creative app and website design and implementing it.

ASSISTANT TEACHER
Tallinn University
of Technology
Feb - June 2016

Assistant teacher in Main Course of Programming in Java. My work included grading students' assignment submissions and providing help and guidance when needed. Additionally I created new assignments and provided unit tests to each exercise.

MEMBER
MTÜ Lapikud
May 2015 - Dec 2016

TUT Software development club Lapikud member. Design team mentoring and assisting new members were my tasks. Have gained experience in both print and digital design. Have been part of web development projects as the UI team lead and front-end developer.

INTERN
OÜ Cythan
May - Aug 2015

Internship at OÜ Cythan from May to August 2015. My tasks involved web design, front-end developing, brainstorming for new project ideas. Used tools such as Scrum, Git, Wordpress, Photoshop. Worked in a team of developers and met with clients.

EDUCATION

UPPSALA UNIVERSITY

Enrolled in Master's programme of Human-Computer Interaction. Taking courses in HCI, scientific methods, usability evaluation methods, interaction design, user-centered systems design, embodied interaction and intelligent interactive systems. Member of Västmanlands-Dala Nation.

TALLINN UNIVERSITY
OF TECHNOLOGY

Graduated with *cum laude* in 2017. Bachelor's Thesis: Predicting dropouts among TUT students: calculating probabilities using machine learning and displaying results in a web application. Part of Informatics Study Program Council and software development club MTÜ Lapikud.

LANGUAGES

ESTONIAN

ENGLISH

SWEDISH

SKILLS

USER RESEARCH



PROTOTYPING



HTML5/CSS3



SKETCH/MARVEL



USER EVALUATION



ADOBE PS



PYTHON



FRONT-END DEV

