

BRENDA UGA

PORTFOLIO

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Human-Computer Interaction Master's 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 have gained valuable teamwork and project management experience in multi-cultural teams.

As a quick and motivated learner, I am searching for internship opportunities to develop my skills further.

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 work resulted in improved UX by revamping and branding the UI, and making ongoing changes based on user feedback. Main tools I used were HTML/CSS/JS and PHP accompanied with user research methods. I worked in close collaboration with developers to continuously deliver the project.

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. I prototyped a cohesive app and website design, and implemented it after acquiring feedback from target audience representatives.

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 in class. 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. I was tasked with mentoring the design team and assisting new members. I gained experience in both print and digital design. Have been part of web development projects as the UI/UX team lead and front-end developer.

INTERN
OÜ Cythan
May - Aug 2015

Internship at OÜ Cythan from May to August 2015. My tasks involved prototyping, designing, and developing the front-end in several projects. Used tools such as Scrum, Git, Wordpress, Sketch. 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, usability evaluation methods, interaction design, user-centered systems design, embodied interaction and intelligent interactive systems. Member of Gästrike-Hälsinge 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 AND EVALUATION

WIREFRAMING AND PROTOTYPING

USABILITY AND ACCESSIBILITY

SKETCH/INVISION

HTML5/CSS3/JS

ADOBE PHOTOSHOP

FRONT-END DEVELOPMENT

PYTHON