Ladislav Szolik

UX Engineer

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PROFILE

I am an UX designer with software engineering background. My passion lies in envisioning and making business ideas tangible with a greatest customer experience possible.

PROFESSIONAL EXPERIENCE

UX Engineer
Swisscom AG, Zürich
NOV 2021 - PRESENT
- Redesigned the web configuration portal
- Introduced rapid usability testing to the project
- Challenged the status quo with a new design system which fixed the key usability issues related to the product
- Redefined the role of the designer by teaching designers to code.

Senior UX Designer
Credit Suisse AG, Zürich
JAN 2018 - OCT 2021
- Introduced new mobile banking app for retail by being part of design and implementation processes. Key activities involved designing interaction patterns and orchestrating native mobile implementation.
- Created a consistent look and feel for the payment system by merging the private and corporate features into a single experience. This also removed the redundant code and allowed faster development of new features.
- Advocated user centricity by involving stakeholders in design process and coaching 8 career starters.
- Enabled an efficient design process and supported system consistency by introducing an easy to use design system.

Sr. Java Developer & UX Designer
ELCA Informatik AG, Zürich
MAR 2017 - DEC 2017
Designed and developed tablet app which enabled the client to efficiently organize and host larger events.

Sr. Java Developer
ELCA Informatik AG, Zürich
JUN 2016 - DEC 2017
Enhanced the encryption system of money transaction between Swiss banks, by developing and testing new features. Additionally participated in 24X7h production support team.

DESIGN SKILLS

Wireframing
User Interface design
Rapid Prototyping
Interaction Design
Information architecture
Journey Mapping
Workshop facilitation
Design Research
Usability testing

DESIGN TOOLS

SketchApp, Figma, Adobe Illustrator, InVision, Origami Studio

FRONTEND SKILLS

HTML5
CSS3 (Bootstrap, Tailwindcss)
Javascript/Typescript (Angular, React)
PHP (Laravel)

BACKEND SKILLS

Oracle, PostgreSQL
Android, Swift
Java EE
AWS

DEVELOPER TOOLS

VS Code, IntelliJ, Eclipse, Git

COLLABORATION TOOLS

JIRA, Confluence, Slack, Zoom, InVision Freehand, Miro

PROFESSIONAL EXPERIENCE

Sr. Software Engineer
Accenture AG, Zürich
JUL 2012 - MAY 2016

- Ensured successful production releases by performing technical troubleshooting for more than 8 production releases of a Swiss trade management system.
- By being the scrum master for an off-shore team of 12, successfully planned and delivered sprints using scrum methodology, which was recognised by getting the Scrumbler of the month title
- Maintained database schema during the development process over >7 releases for a large development team (>100 developers onshore and offshore) by collecting and creating bi-weekly database scripts with meta data.
- Improved algorithm to update data in the trade management system by reducing replication process time and implementing new real-time update which received senior account manager recognition.

Software Engineer
Accenture s.r.o., Bratislava
AUG 2011 - JUN 2012

Supported best practice architecture design by introducing a central notification component in to the tax reporting web application which was appreciated with promotion.

Adobe Flash developer (part-time)
STIEFEL s.r.o., Bratislava
JUN 2007 - JUL 2011

Contributed to the improvement of the Slovakian education system by developing and releasing 6 new standalone desktop educational apps, which were also sold in 5 different countries in Europe.

EDUCATION

Applied Informatics
Slovak University of Technology - Master's degree
JUN 2007 - AUG 2011

As University project created a portal to provide possibility for students to perform experiments on real dynamic system with custom created regulator from home. The project was presented on international conference for study tools

OTHER PROJECTS

iOS inventory app
Swift developer

Created a Minimal Viable Product for a second-hand shop to discover possible improvments in their workflow.

LANGUAGES

German (Professional)
English (Professional)
Hungarian (Native)
Slovak (Professional)

CERTIFICATES

Careerfoundy UX
TryDesignLab Design 101
Product Mgmt Academy
German B2

INTERESTS

Writing,
Gym,
Healthy lifestyles,
Coaching designers,
Drawing,
Non-mainstream travel experiences,
Non-fiction books,
Latest gadgets,

Admin site for hotel data

Frontend (React) developer

Built an admin platform for a startup to be able to easily collect information from their hotel partners. The web application is built for desktop using React and AWS Amplify.

Online booking system

PHP (Laravel) developer

Enabled online bookings and payments to a startup which offers mobile car washing services by designing and developing a responsive web app using Laravel PHP framework.

Maths for kids

Angular developer

Developed a simple education app with over 20 lessons for elementary schools to practice and improve in maths.

Children book illustrations

Procreate iPad and Adobe Illustrator

Illustrated and designed 5 small books with over 200 illustrations with educational content.