Curriculum Vitae Alexandru Cotoranu

PERSONAL INFORMATION

Alexandru Cotoranu



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Sex: M | Birthday: 19/06/1985 | Nationality: Romanian, Canadian

PERSONAL STATEMENT

As a Designer of digital products with over seven years of experience in project management, UX research, UI design and consultancy, graphic design, web design, and web development, I welcome opportunities to further my skills, passions, and abilities through multidisciplinary teamwork.

WORK EXPERIENCE

2019 UX/UI Designer

Convidera GmbH (Cologne, NRW, Germany)

• UI design and user experience (UX) research (in the context of Adobe XD and Sketch prototypes that were tested internally) of a web-based app as part of an agile team.

Business or Sector Agency

2015-2019

User Interface Designer / Consultant

User Interface Design GmbH (Mannheim, BW, Germany)

- Applied best practices to user experience (UX) research through conceptual workflows, prototyping, user interface (UI) design, and user testing (across multiple platforms).
- Coordinated with designers and user experience experts in consulting a multitude of clients, across various sectors, towards improving their products and services.
- Provided "outside the box" alternatives, in addition to meeting client requirements, in order to foster innovation and explore potential improvements to both new and existing products.
- Trained colleagues and clients on the subject of "Prototyping and Design Tools".
- Assisted in Design Thinking workshops in order to facilitate an alternative means of collaboration between various stakeholders.

Business or Sector Design Agency

2015 User Interface Designer

Delta Controls (Surrey, British Columbia, Canada)

- Designed interfaces in coordination with stakeholders, partners, project managers, developers, quality assurance (QA) personnel, technical writers, and support staff.
- Initiated UX research sessions (including usability tests) at various stages of product development, and hand-coded my own digital UX research tools for such tasks.

Business or Sector Building Automation System Control

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2013 - 2015 Graphic and User Interface Designer

CopperTree Analytics (Surrey, British Columbia, Canada)

- Researched best practices and designed in graphic, web (responsive), and user interface (UI) fields.
- Was responsible for scaffolding single page application screens using Twitter bootstrap, and creating graphics and icons for front-end use in a highly collaborative team environment.
- Performed product management role from a creative perspective; defined new key features through a collaborative, user-centred approach
- Designed and developed analytical charts, reports, and dashboard-widgets used by clients to visualize their Building Automation System (BAS) data.

Business or Sector Building Automation System Control Data Analysis

2013 Graphic Designer

ICLEI (Bonn, NRW, Germany)

- Researched best web design practices and redesigned CMS managed web pages through mockups, iconography, graphics, plugins, and scripting language.
- Was responsible for creating information graphics, branding, typography, and layout for several diverse magazines and brochures with attention to stakeholder branding.
- · Completed a version of the campaign website for the EcoMobility World Festival (2013)

Business or Sector Local Governments for Sustainability

2012 - 2013 Graphics and Multimedia Assistant

European Agency for Aviation Safety [EASA] (Cologne, NRW, Germany)

- Researched, designed and developed graphics (icons, logos, header / footer images, information models, etc.), presentation material, website mock-ups (sketches and digital illustrations).
- Made well-received recommendations towards improving the information architecture of the main website as well as internal and external communication services.
- Developed a web application prototype as well as a WordPress plugin.
- Designed and implemented high quality HTML email templates (Internal & External).

Business or Sector Communications and External Relations Department - EU Agency

EDUCATION AND TRAINING

2010 –2012 Master of Science (MSc) - Interaction Design

Malmö Högskola / Malmo University (Sweden)

User Experience Design / Research

- Participatory Design
- Service-Design
- Design Research
- Physical Computing (Arduino)

Academic Design / Research

- Critical Design
- Design Critique
- Game Design Critique
- Scientific Writing

2003 –2009 Bachelor of Science (BSc) - Interactive Arts and Technology

Simon Fraser University (Canada)

User Experience Design

- $\hbox{\bf \cdot} \ \mathsf{Prototyping} \ \& \ \mathsf{Design} \ \mathsf{Evaluation}$
- Game Design
- Audio-Design
- Video-Design (Moving Images)
- Physical Computing (Arduino)

Graphic Design

- Typography
- Design-Sketching

Product Design

- · Italian Design History
- · Italian Design

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PERSONAL SKILLS

Languages

English, German, Romanian, French (B1)

Organisations- und Führungstalent

- **Supporting** in my roles I have improved teamwork by assessing and maximising the strengths and abilities of my colleagues.
- Teacher I identify learning potential among colleagues and customers and conduct training courses.
- Flexible I gladly accept the constructive ideas of my colleagues.
- Adaptive because the situation requires it, I pick up new skills and do the work; if resources are available, anything is possible
- Lifelong learner I have a desire for new knowledge that I have applied both in my professional and personal time
- Well organized I plan my work methodically in a series of manageable tasks to successfully complete activities.
- Agile as part of a multidisciplinary team I am equipped for iterative production, communication and fast decision making.

Technical Computer Skills

Design & Prototyping Tools

- Excellent mastery of Sketch, Figma, Adobe XD, Axure, Balsamiq, InVision Studio, Adobe Illustrator, Adobe Photoshop, Adobe InDesign
- Prototyping via JavaScript, HTML, CSS (e.g. to extend Axure prototypes).

Interests

 Puzzles, computer games and simulations, artificial intelligence, photography, travel, learning, teaching

ZUSÄTZLICHE INFORMATIONEN

Publications

Supporting Interaction Designers through the Accomplishment Support Tool: IxD Companion. Malmö University Electronic Publishing (MUEP), http://dspace.mah.se/handle/2043/15096

References

References available upon request.