

RADEN TONEV

rtonev@umich.edu | www.radentonev.com | (734) 262-3683

EXPERIENCE

User Experience Designer | IBM Design

Austin, TX Jul '18 - Present

- Collaborated to design the experience for two successful and highly impactful IBM products, IBM Multicloud Manager and IBM Cloud Private.
- Envisioned, designed, and validated features that aim to solve user needs.
- Applied design thinking to align stakeholders on tasks, goals and priorities.
- Advocated for the users and data-driven design.

User Experience Design Intern | Autodesk

San Francisco, CA Jun '17 – Aug '17

- Redesigned Autodesk Screencast to make it accessible to people who are deaf or hard of hearing.
- Improved the SEO, content moderation and educational use for the product.

UX Designer | UMSI, Social Innovations Group

Ann Arbor, MI Oct '16 – Jun '17

- Led the design and front end development for a vehicle sharing research project aimed to help underserved communities.

Research Assistant | UMSI, Information Interaction Lab

Ann Arbor, MI Sep '16 – Jun '17

- Created prototypes to aid research in augmented reality, crowds, and interaction design.

Graduate Student Instructor | Univ. of Michigan

Ann Arbor, MI Jan '17 - Apr '17

- Led labs, held office hours, and graded for 3 classes.

Software Developer | MICHR

Ann Arbor, MI Mar '14 – Oct '16

- Developed in full stack fashion for a consumer facing healthcare web app with 25,000+ users.

Software Engineer | Client Network Services, Inc.

Lansing, MI Dec '11 – Mar '14

- Built and enhanced large-scale healthcare web app.

EDUCATION

University of Michigan

MSI, Human-Computer Interaction
Ann Arbor, MI Sep '16 – May '18
GPA: 4.0

Eastern Michigan University

BS, Computer Science
Ypsilanti, MI Sep '07 – Dec '11
GPA: 3.6

SKILLS

Design

Design Thinking, Personas, Scenarios, Storyboarding, Paper and Hi-fi Prototyping, Wireframes, Participatory Design, Speed Dating, Wizard of Oz, Stakeholder Maps

Research

Interviewing, Contextual Inquiry, Affinity Diagrams, Competitive Analysis, Heuristic Evaluation, Surveys, Card Sort, Tree Test, Usability Testing

Development

HTML, CSS, SASS, JavaScript/jQuery, Java, Python, Swift, Oracle

Tools

Sketch, InVision (Studio), Framer, Illustrator, Photoshop, WebStorm, Xcode, Eclipse