RADEN TONEV

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EXPERIENCE

UX Designer | UM School of Information

Ann Arbor, MI

Oct '16 - Now

- Led the UX design for a vehicle sharing research project aimed to improve transportation for underserved communities
- Monducted competitive analysis and interviews
- Developed personas and user scenarios
- Defined user roles and prototyped user interfaces

Research Assistant | MI2Lab

Ann Arbor, MI

Sep '16 - Now

- Designed an interface that allows lab members to dragdrop content shown on one screen to another
- Led the lab infrastructure setup efforts
- Collaborated with 7 other lab members to centralized the lab. services into a common server API

Co-Founder, Design Lead | scAlRed

Ann Arbor, MI

Mar'15 - Jun'16

- Created a casual puzzle game for iOS
- Led the game design and managed a team of 3
- Wrote source code and integrated sounds and graphics
- Oversaw 2 voice actors and edited game sounds

Software Developer | MICHR

Ann Arbor, MI

Mar'14 - Oct'16

- Improved the usability of a clinical trials recruitment portal used by over 25000 active users
- Optimized the deployment process for 4 projects
- Trained 2 business analysts on SCRUM methodology
- Collaborated to develop an metrics tracking tool

Software Engineer | CNSI

Lansing, MI

Dec '11 - Mar'14

- Implemented a data-driven approach for handling a shared project between the states of Illunois, Maryland, Michigan, Utah, and Washington.
- Automated the generation of an interactive PDF.
- Designed and developed web application screens that capture meaningful use electronic health records data

EDUCATION

University of Michigan | Ann Arbor, MI

M.S.I., Human Computer Interaction

Sep '16 - May '18

Eastern Michigan University | Ypsilanti, MI

B.S., Computer Science

Sep '07 - Dec '11

PROJECTS

UX Designer | CourseWiz

- Designed a tool that helps students class registration
- Conducted competitive analysis
- Interviewed users
- Developed personas
- Created prototypes

UX Researcher | Iorio's Gelato

- Assessed the business health and operational practices
- Interviewed key stakeholders
- Analyzed the industry
- Recommended customer service workflow improvements.

RELEVANT COURSES

- Contextual Inquiry and Project Management
- Introduction to Interaction Design
- Foundamentals of Human Behavior

SKILLS

Photoshop

WebStorm

Keynote

Eclipse

Xcode

Design	Research
Sketching	User Interview
Brainstorming	Contextual Inquiry
Personas	Affinity Diagrams
Scenarios	Competitive Analysis
Storyboarding	Survey Design
Wireframes	
Prototyping	Development
	HTML5
Tools	CSS3
Sketch App	JavaScript
InVision	Bootstrap.js

jQuery

Node.js

Java

Swift

Oracle