

Andrew Kiproff

www.AndrewKiproff.com

Objective

To participate in the design and development of stunning user experiences that inspire interaction, and to work with a passionate team built on a foundation of education, creativity and trust.

Experience

Software Engineer

2.18 - Present

UPMC ISD @ eBenefits
Pittsburgh, Pennsylvania

Client Experience Tech Lead. Utilized Node (NPM), Typescript and the Material library to develop custom UI components and services for an Angular 7 application. Developed robust, micro-services driven, unit-testable C# middle tier API for integration with MarkLogic (NoSQL). Leveraged Azure Blob Storage to create private and public stream-able file transfers. Incorporated the MSAL (library) for authentication, registration, and SSO via Azure AD B2C.

Freelance Developer

5.13 - 2.18

Andrew Kiproff, LLC
Pittsburgh, Pennsylvania

Worked with organizations from around the world, designing and developing websites that include e-commerce, portfolio, blog and multilingual functionalities. Increased traffic and enhanced page ranking by improving website structure, performing Search Engine Optimization (SEO) for local improvements. Created UI/UX strategies that include wireframes and mockups for small and medium-sized enterprises.

Adjunct Professor

8.15 - 8.16

Web Development and Design

University of Colorado: Boulder
Boulder, Colorado

Tasked with introducing web programming and online interactivity to graphic design students. Inspired nonprogrammers to become passionate about syntax and bring their designs to life



Contact

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Skills

Adobe Suite	10+ Years
HTML5/CSS3	10+ Years
JS/ECMA	10+ Years
jQuery	10+ Years
UI/UX	10+ Years
PHP/MySQL	10+ Years
Web Animation	8 Years
C#	6 Years
APIs	6 Years
NoSQL	5 Years
Angular	4 Years
MSAL/B2C	4 Years
React	1 Year

through code. Created a unique and engaging curriculum that encouraged students of varying technical skill to pursue a career in development.

Full-Stack Web Developer

4.11 - 10.14

Sparkable

Buffalo, New York / Berlin, Germany

Created, updated, and maintained multiple websites and social media campaigns for various clients. Managed a small group of abroad individuals across numerous time-zones to complete deadlines. Traveled Internationally to meet with clients and provide consultation.

JavaScript Developer

1.12 - 6.12

Carestream Health

Rochester, NY

Internship. Create, update, and maintain site pages on Carestream Health's intranet team. Developed pages using CSS, HTML, PHP, and Javascript with specific conditions for outdated browser compatibility. Introduced to a project with a fast approaching deadline that was able to launch one schedule. Received certificate of excellence for efforts towards the project.

Web Developer

5.09 - 5.12

Rochester Institute of Technology

Rochester, NY

Create, update, and maintain site pages for RITSportsZone.com and RITSportsZoneLive.com, using CSS, HTML, PHP, and SSL. Coordinate with producers and designers for major site changes. Maintain internal tools for managing site structure, news data, and sports photos. Work with third-party providers to ingest and integrate external sports data. Assist with design efforts for site pages, content archival, photo galleries, video features and blogs. Provided technical support for usability issues and critical site problems, as needed.

Projects

COThreads.org

StandardCeramic.com

GDBacker.com

NoMoreSad.tv

Drodario.us

Education

Masters of Science - Information and Communication Technology for Development

University of Colorado: Boulder - Graduated with Honors 2017

Bachelors of Science - New Media: Interactive Development

Rochester Institute of Technology- Graduated 2012