

Philip Adeoye

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UX & Software Development

With a diverse background in human-centered design, software development, and electronics engineering, I am committed to creating beautiful interactive products and services that champion user satisfaction, accomplish stakeholder goals, and are easily maintainable and extensible.

EXPERIENCE

Design Technologist – Regenstrief Institute Feb '18 – Present

Designed and built Meals at Home – an online service for Meals on Wheels of Central Indiana that enables homebound older adults to order delicious home-delivered meals from any device. Also collaborates with research stakeholders and end users to envision and design a variety of health and lifestyle-wellness solutions.

UX Developer Intern – Regenstrief Institute Jun '17 – Aug '17

Contributed to the conception and design of MINDSpeed – a technology intervention to study the effects of healthy eating and brain-training games on cognition in older adults. Also led the development and deployment of MINDSpeed as a responsive web app hosted on Amazon Web Services.

Solutions Consultant & Research Assistant – COMET Lab, Indiana University Jan '16 – Dec '17

Design and built Comet – a personnel management system for the Indiana University School of Medicine's Student Outreach Clinic that smoothed the process of volunteering for service opportunities at multiple clinic sites. Prior to Comet, each clinic site and each "working group" within a clinic had a different way of managing their schedule and volunteers.

Software Engineer – WebReliance Jul '13 – Nov '15

Collaborated with other software engineers – as part of very small teams – to convert exceedingly vague requirements from numerous clients into databases, background processes, web services, reports, and responsive web applications with ASP.NET back-ends.

Student Developer – CAPS, Harding University May '12 – May '13

Contributed a real-time map view of enforcement assets to ADVANCE – a data analysis and management web application for law enforcement agencies in Alabama, Arkansas, and Mississippi – using the ASP.NET MVC framework. CAPS: Center for Advanced Public Safety.

EDUCATION

M.S Human Computer Interaction – GPA: 4.0 Dec 2017 Indiana University (IUPUI), Indianapolis, IN

Teaching Assistant for Digital Media Imagery – a Photoshop and Illustrator class with an emphasis on the Principles of Design

B.S Computer Engineering – GPA: 3.99 May 2013 Harding University, Searcy, AR

SKILLS and TOOLS

Software Development

Full Stack Development
OOP, OO Design
Technical Writing
Responsive Design
HTML, CSS
JavaScript, jQuery
React
Bootstrap
Git/Subversion
SQL/Relational Databases
PHP w/CodeIgniter

UX Research & Design

Interaction Design
Design Thinking
Prototyping
Wireframing
User Research
Usability Methods
User Testing
Competitive Analysis
Contextual Inquiry
Balsamiq
Sketch/Adobe XD
Photoshop/Illustrator