

YENA PAEK

Software Engineer

EXPERIENCE

Software Developer @ Raw Korean

Oct 2021 - Jan 2022 // Seoul, KR

- Designed and developed code for major features of Raw Korean's eduTech web app using React, Redux, CSS, MySQL, and PHP
- Ensured coherent learning experiences and mobile responsive design
- Contributed extensively to UI/UX design during rebranding process

Software Developer Intern @ Wcoding

Jul 2021 - Sept 2021 // Seoul, KR

- Designed and deployed a custom, mobile responsive WordPress site primarily using HTML, Sass, PHP, and JavaScript
- Collaborated with team of designers to build a marketing website for lifestyle services to senior citizens

Partner @ Brave Course

Aug 2020 - Present // Chicago, IL

- Developed and taught web development curriculum focused on empowering incarcerated women with skills to transition successfully

Operations Manager @ Brave Initiatives

Jul 2019 - May 2020 // Chicago, IL

- Taught middle & high school girls skills in design thinking, coding, and leadership to build tech-based solutions for civic engagement
- Established a self-organizing, agile team and led scrum ceremonies

Database Administrator Intern @ Compassion International

May 2017 - Aug 2017 // Colorado Springs, CO

- Monitored and configured 128 domestic and international SQL Server instances to ensure high performance, availability, and security

Web Developer @ Olivet Nazarene University

Sept 2014 - May 2017 // Bourbonnais, IL

- Developed and maintained code for university informatics and library websites primarily using HTML, CSS, and PHP

PROJECTS

SportsUp - LAMP Stack Website

- Meetup inspired platform designed to connect people through sports activities
- Built with HTML, CSS, JavaScript, PHP, MySQL, AJAX, Kakao Developer API, and OAuth2.0

Klose - React Native App

- Designed and developed within 48 hours, aimed at helping people stay close and in touch with others
- Won "Best Hack for Influencing Human Behavior @ Home" at Technica 2021 Hackathon
- Built with React Native, Expo, PHP, MySQL, and Netlify

SKILLS

Languages

Java, C, JavaScript (ES6), HTML, CSS, SQL, PHP

Libraries & Frameworks

React, Redux, React Native, Bootstrap, Sass

Tools

Git, Netlify, Expo, Wordpress, Drupal

Processes

Agile, Scrum, Design Thinking

Design

PhotoShop, Illustrator

EDUCATION

Olivet Nazarene University

2013 - 2017 // Bourbonnais, IL

B.A., **Computer Science**;

Philosophy & Religion

Olivet Nazarene University

2017 - 2020 // Bourbonnais, IL

M.A., Religion

(focus on postcolonial feminism & continental philosophy)

INTERESTS

Rock climbing, running, philosophy, climate activism