

YEKATERINA MAKHININA

SOFTWARE DEVELOPER

Full Stack Developer with 3+ years of experience in building custom web applications, website designing and maintenance support. Offering great expertise in multiple programming languages and technologies, including JavaScript, Java, SQL, HTML and CSS. Looking to join a team where an opportunity for growth and professional development is embraced. Open to relocation within the US.

☎ (317) 748-2552

✉ katerina.mtal@gmail.com

📌 Chicago, IL/Indianapolis, IN



KEY SKILLS

Front-end

- HTML, CSS, Bootstrap
- JavaScript, jQuery, Ajax
- React, Redux, Axios

Back-end

- Java (J2EE, Spring)
- PHP (Familiar)
- Node.js

Databases and Search engines

- SQL (MySQL, MariaDB)
- phpMyAdmin
- Elasticsearch (Familiar)

CMS

- WordPress Custom Theme Development
- WordPress Theme and Plugin Customization

Cloud Services

- AWS EC2
- Google Cloud Platform VPC

Interactive Lessons

- Vue.js, Angular
- SQL

Design

- Illustrator, Photoshop

EXPERIENCE

Full Stack Developer

LV Magnet Web Agency

📅 Jan 2017 – Present

📌 Indianapolis, IN

- Designed and developed a custom website application, using React Components as Front-end and Java Spring MVC as Back-end.
- Built a front-end web application from scratch using HTML5, CSS3, Bootstrap 3/4/5 frameworks and JavaScript libraries (jQuery and jQuery UI).

- Collaborated with Back-end team to implement React Components to custom PHP web application.
- Designed the User Experience using UI Libraries like React and jQuery.
- Created custom WordPress themes from the scratch following the official WP Codex documentation.
- Databases and data structure planning using MySQL database management system.

Travel Consultant/Amadeus CRS Ticketing Expert

Hogg Robinson Group/Work and Travel USA

📅 Jun 2005 – May 2012

📌 Almaty, KZ

- Maintained operational proficiency in coordinating both international and domestic travel accommodations for corporate clients, groups, couples, executives, and special needs clients.
- Implemented automated office systems, optimizing client and data communications as well as records management.
- Helped to prepare for a successful visa interview and provided support during the program time.

EXAMPLES OF WORK

<https://entertainmentcasting.com> - custom-built social network platform for casting professionals. My responsibility was to design and build a custom profile page using HTML5&CSS3, and few jQuery libraries. Integrated the lightbox effect library, built a front-end of a search form interface plus design the MySQL database structure.

<https://unitedmobileads.com> / <https://entertainmenthometheaters.com> - designed and built a custom responsive WordPress theme. I have used HTML5, CSS3 plus Bootstrap 4 grid, and jQuery library to build a front-end skin of the website.

<https://www.lvmagnet.com> - I have designed a custom mockup in Photoshop, then created HTML5 and CSS3 template for a custom WordPress integration. The website is fully responsive and optimized for all popular browsers.

EDUCATION

Bachelor of Economics, Finance

Kainar University

📅 2005 – 2009

📌 Almaty, KZ

High School Diploma

Gymnasium №60

📅 1994 – 2005

📌 Almaty, KZ

CERTIFICATIONS

Responsive Web Design
Certification

JavaScript Algorithms and Data
Structures Certification