Melissa J Kipp

Full Stack Developer | Front-End Developer

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Driven Full Stack Developer with expertise in ReactJS/Next.js, delivering cutting-edge solutions. Collaborative team player with a proven track record of success. Committed to exploring emerging technologies for cloud-native apps, aiming to provide tangible value. Seeking new opportunities to apply development proficiency.

Skills

Languages: Java, JavaScript, SQL
Front-End: HTML5, CSS(SCSS), React, Next.js, TypeScript, Jest, WCAG 2.0 AA
Backend: Spring Boot, SQL, Junit, AWS (S3)
Development Tools: IntelliJ, Visual Studio Code, Azure Data Studio, Postman, Git, Docker
Methodologies: Agile, CI/CD, Microservices, Object-Oriented Programming, 12-factor
Tools: Adobe CC (Photoshop, Illustrator, XD), Figma, Lucid Chart, Miro, Trello

Software Projects

PCC | *Java Enterprise Edition (EE)* | **Java, JavaServer Pages, Web Services, RESTful, Docker, AWS**
- Designed and implemented a robust design system while creating Low-Fi/High-Fi prototypes using Adobe XD.
- Created a customer-facing website and an efficient admin dashboard for seamless site operations.

TBS | *Data Visualization Tool* | **Java, Spring Boot, JPA, SQL, Next.js, Docker, AWS, TailwindCSS**
- Taking the lead in front-end implementation using Next.js, optimizing performance and enhancing user engagement.
- Worked closely with cross-functional teams to achieve cohesive Figma prototypes through effective collaboration.

Yummily | *Restaurant Finder* | **Java, Spring Boot, PostgreSQL, RESTful API, Spring JDBC, ReactJS, Bootstrap, Agile**
- Set up a Figma prototype, FigJam team whiteboard, and diagrams (UML and ERD)
- Contributed database mock data, restaurant search features for backend, architected a RESTful API

Professional Experience

Full Stack Web Developer—Freelance | *The Launch Market* | Mesa, AZ   **04/2023 - Present**
- Developed tailor-made websites, wireframes and mockups, and responsive design for exceptional user interactions.
- Collaborated with clients, offering expert guidance to align goals with their needs and recommending effective strategies.

Full Stack Java Developer | *Truth Bomb Social* | Mesa, AZ   **01/2023 - Present**
- Partnered with developers and Scrum Master mentor, contributing to design and backlog for next iteration.
- Implemented Docker and AWS-based CI/CD pipeline, optimizing development process and ensuring error-free deploy.

Professional Development—Web Developer | *Career Break* **|** Mesa, AZ   **03/2020 - 12/2022**
- An intentional career break after the pandemic to focus on caring for family and furthering education through intensive full-stack software developer coursework; Excited and energized to return to work.
- Self-Taught: HTML, CSS, React.js, Node.js, PHP, Linux env, Docker, VirtualBox, AWS, Travis CI, Adobe CC

Independent Contractor | *Lyft* **|** *Phoenix, AZ*   **03/2017 - 02/2020**
- Filled 1,829 rides while retaining a 5-star driver rating through exceptional customer service.
- Transported passengers safely to destinations across town.

Office Manager & Program Coordinator | *Discovery Time Childcare* **|** Tempe, AZ   **10/2001 - 02/2017**
- Crafted a targeted marketing strategy, integrating print and digital mediums, while spearheading the development of their first website.
- Diligently maintained monthly compliance with Federal and State regulations, resulting in a steady $20,000 revenue stream.
- Streamlined operations by digitizing billing and monthly reports, enhancing efficiency and driving improvements.
- Onboarding and annual training for 15-20 staff members, ensuring proficient understanding of day-to-day operations.

Education

Java Full Stack Developer Program | *Merit America*   **04/2022 - 11/2022**
- A 30-week intensive program focused on Full Stack Web Application Development, including hands-on coursework in Java Development, Client-Server Programming (SQL + Spring), and Frontend Development (Classic Web + React)