Jack R. Kelly

Software Engineer

Mobile 913-230-7925 Email <u>me@jrk.digital</u>

Profile

Effective listener/communicator and fast diligent learner that is hungry for knowledge and keeping up-to-date with current technology

Technical Skills

Languages	TypeScript/JavaScript (ES6), Golang, Rust, Java, SQL, GraphQL, SCSS/CSS, PHP, C#, HTML
Frameworks/Libraries	React, Node, React Native, Next.js, gRPC, ExpressJS, NestJS, Jest, Redux, Stripe.js, Adobe Experience Manager (AEM), Nx, Storybook
Databases	PostgreSQL, MongoDB, Redis, MySQL
Tooling/Software	Docker, Jenkins, Git, Lerna, Webpack, Husky, Babel, ESLint, Yarn, Node Package Manager (NPM), Postman, Adobe XD, Figma
Services	Amazon Web Services (AWS), Github, Gitlab, AWS CloudWatch, AWS S3, AWS Elastic Beanstalk, AWS Lambda, Sanity
Message Queues	RabbitMQ, Kafka, Amazon SQS, Amazon SNS
Collaboration Tools	JIRA, Confluence, Trello, Notion

Experience

Yellow Freight - Software Engineer - Remote / Overland Park, KS

MARCH 2021 - PRESENT

TypeScript, React, NestJS, Node, Nx, Docker, Storybook, GraphQL, Adobe Experience Manager, AWS

- Assisted the creation of architecture surrounding microservices
 - o Optimizing and streamlining the supply chain technology-agnostic micro-frontends
- Worked alongside and oversaw offshore teams development
- Engineer user interfaces and components using React and TypeScript with a focus on accessibility
- Assist and contribute with leadership providing input in hiring the best-fit candidates
- Coded logging framework utilizing AWS CloudWatch
- Reduced technical debt by implementing strict configurations to enforce quality code
- Composed documentation to give everyone the ability to easily understand the application

Cerner Corporation - Software Engineer - Remote / Overland Park, KS

SEPTEMBER 2020 - MARCH 2021

JavaScript, React, Groovy, Jenkins, Jest, Swagger, Docker, Oracle Database, Java, Maven

- Upgraded Oracle Docker database image to include the latest features for functional testing suite
- Refactored Groovy/Jenkins CI/CD script and improved average execution time by 35%
- Built reusable React components utilizing inhouse component library (Terra UI)
- Wrote functionality tests in Jest for React components
- Gave demonstration over Swagger implementation to analyze REST APIs

Education

Olathe Northwest High School - High School Diploma - Olathe, KS

- Partook in eMagine multimedia program for web, video, animation, and graphic design
- Took college-level Java programming classes
- Utilized Adobe XD to design web page mockups
- Developed websites utilizing WordPress and Divi

Awards

eMagine - Digital Portfolio Award - Olathe, KS

APRIL 2021

Portfolio website (www.irk.digital) placed 1st in the eMagine digital portfolio category

eCommunication - Honors Endorsement - Olathe, KS

MAY 2021

- Assisted development effort for client websites utilizing WordPress and Divi
- Designed mockups for client sites using Adobe XD
- Assisted underclassmen with software engineering assignments

Resources

Portfolio	www.jrk.digital
Github	github.com/jackrkelly
LinkedIn	linkedin.com/jackkelly4
Devto	dev.to/jackrkelly

References available upon request