KENNETH LAPRELLE

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TECHNICAL SKILLS

<u>Strong:</u> JavaScript (ES6), CSS, HTML, Node / Express, React, RESTful API, Git

<u>Experienced:</u> Angular, Backbone, PostgreSQL, MYSQL, MongoDB, JQuery, Passport, Cassandra, Kafka, BCrypt, Knex, Bookshelf, Mocha, Chai, Docker, AWS EC2, React Native

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SOFTWARE ENGINEERING APPLICATIONS

FICTITIOUS NETFLIX, Software Engineer
SIMULATION OF NETFLIX EVENT LOGGER / ANALYTICS MICROSERVICE AT SCALE
- Wrote operational event logging microservice with Node, Kafka and Cassandra for scalable & stable real-time logging of event information and real-time data analyzing
- Deployed backend-end solutions with Docker and AWS EC2 instances to handle high customer traffic
- Implemented NGINX in order to reduce server load

MINGLR, Software Engineer
INTEGRATES MEETUP.COM EVENTS WITH GOOGLE MAPS API
- Implemented user authentication with BCrypt and Passport for enhanced security
- Integrated persistent storage of events, and user logins using Postgres, Knex & RDBMS transactions
- Created seamless routing navigation between pages by refactoring application with React-Router
- Styled React components with CSS and Material-UI to achieve unique UI and UX experiences

EVENT.LY, Software Engineer
PROVIDES A LIST OF ITEMS TO DO BASED ON CURRENT LOCATION
- Integrated Geolocation API with Openweather API, Yelp API & Seatgeek API to find nearby events
- Implemented RESTful API routes for server using Express and Node for efficient data transfer
- Styled React components with CSS and Material-UI to achieve unique UI and UX experiences

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PROFESSIONAL EXPERIENCE

Freelance Full Stack Software Engineer Applications:

Napa Valley Transmissions
- Written in Javascript, leveraging NodeJs, React
- Designed website to meet client's expectations
- Currently working with owner after rough draft has been completed

DJ Kolima
- Designed website to meet client's expectations
- Written in Javascript, leveraging NodeJs, React
- Hosted using AWS
- Currently working with owner to place finishing touches

Nola PT
- Working with owner to architect his application for personal trainers
- Using React Native

Chipotle Mexican Grill, *General Manager*   *2013-2016*
- Managed, led and developed over 25 employees, resulting in multiple future General Managers
- Continuously maintained top 10% in store ratings as assessed by the Field Controller
- Advanced from Crew, to Kitchen Manager, to Service Manager, to Apprentice to General Manager

Carta F.K.A eShares, *Account Manager*   2017
- Consistently led account management team in amount of customers helped per week
- Provided equity administration & cap table management services to different clients

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EDUCATION

Hack Reactor, *Advanced Software Engineering Immersive*   2018
San Jose State University, *BS - Business Administration, Concentration in Finance*   *2015*