

EDMOND LEE

San Francisco

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TECHNICAL SKILLS

- Languages: JavaScript (Proficient), Hack (Proficient), Java (Prior Experience)
- Libraries and Frameworks: React, Node.js, React Router, Relay, Redux, Bootstrap, Jest, React Testing Library
- Technologies: Git, VS Code, MySQL, Docker, GraphQL, AWS, HTML5, CSS, Webpack, TypeScript, ESLint, Redis, Trello

EXPERIENCE

Meta Platforms, Enterprise Engineer, Menlo Park, CA October 2021 - Present

- Migrated the Third Party Assessment questionnaire from an one time password flow to Meta's Enterprise Center, decreasing the cycle time of questionnaire submission by over 70% or from an average of 50.25 days to 10.44 days
- Developed copy functionality for TPA questionnaires to allow responses to be copied for future questionnaires and later initial intake forms, resulting in thousands of man-hours saved per year
- Participated in incident management to take ownership of and drive the resolution of outages and security vulnerabilities within the Third Party Assessment product
- Set the direction of my engineering team by giving tech talks, writing documentation, and reviewing over 1000 code commits to maximize code quality

K2 Partnering Solutions @ Meta, Software Engineer, Menlo Park, CA April 2019 - October 2021

- Maintained a daily automation to sync 2500+ workflows monthly from the ThinkSmart Automation Platform to Meta's contract management system
- Assisted continuous development of a legal matter manager to serve as an ecosystem and source of truth of 1000+ legal matters for corporate and outside counsel
- Optimized a manual process of 20+ steps to sync patent related data between Workday and Salesforce platforms from monthly to processing 1000+ records daily
- Presented tech talks on engineering topics and product architecture for knowledge transfer including Relay and internal Meta tooling

JourneyTEAM, Software Developer Contractor, Salinas, CA November 2016 - May 2018

- Devised software and hardware components for a QR scanning system with a Raspberry Pi connecting to mobile apps through Bluetooth LE for food traceability
- Implemented the QR scanning with 75% improved speed and at 50% the cost of a competitor design with OpenCV and Python multiprocessing
- Developed web applications with Django to monitor and control agricultural IoT systems

PROJECTS

[HighwayVisualizer](#) - Full-stack road system visualizer application

- Engineered a web application with Node.js and React to allow one to visualize road systems on Leaflet and to mark their travels
- Deployed application on Oracle Cloud, can be visited at <https://highways.iamtechknow.dev>

EDUCATION

Hack Reactor, *Advanced Software Engineering Immersive Program* 2018

UC Santa Cruz, *Bachelor of Science, Computer Engineering* 2016