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# Daniel Miranda

## Full Stack Engineer

[www.danielmiranda.com](http://www.danielmiranda.com)

[danielmiranda0@gmail.com](mailto:danielmiranda0@gmail.com)

(209) 914-9380

San Francisco Bay Area, CA

### SUMMARY

Full-stack engineer with 7+ years of experience, including 5 years at the Mozilla Foundation building and maintaining open-source, multilingual platforms serving millions of users globally. Lead development of donation systems, consent-aware experimentation functionality, and large-scale content and data migrations. Bilingual in English and Spanish.

### SKILLS

JavaScript · Python · React.js · Django · DjangoREST · Wagtail · PostgreSQL · HTML5 · CSS · Docker · Jenkins · Git · AWS · A/B Testing · CI/CD · FundraiseUp · Braintree · Acoustic

### EXPERIENCE

#### **Mozilla Foundation, Remote** - Full Stack Engineer

March 2021 - PRESENT

- Build and scale the multilingual, open-source platform powering mozillafoundation.org and mozillafestival.org using Django, Wagtail, and modern frontend tooling.
- Lead end-to-end delivery of revenue-critical donation features and consent-aware A/B testing functionality.
- Re-architect sitewide systems to support safe experimentation, complex content migrations, and high-impact feature rollouts without disrupting production.
- Stepped into primary ownership of key infrastructure and workflows during lead engineer absence, keeping the team on schedule and systems running without interruption.
- Provide architectural guidance and PR reviews across the stack.

#### **Kaiser Permanente, Pleasanton CA** - Full Stack Developer

February 2018 - March 2021

- Built and maintained internal production web applications for operations and engineering teams, working across the full stack: React frontends, Django/REST APIs, and PostgreSQL.
- Delivered tools that improved operational visibility and reduced manual work across the org: a multi-data-center dashboard, unplanned recovery grid, org-wide skills matrix, and server inventory tracker. Migrated legacy applications to the team's modern stack.

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## EDUCATION

**CSU East Bay, Hayward CA** - *Business Administration: IT Management*

GRADUATED 2021

Relevant coursework: Information Technology Management, Systems Analysis, Database Design, Project Management.