

KAY MCKELLY

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CONTACT

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 [@geekscatv2](https://twitter.com/geekscatv2)

PROFILE

Front-end developer with significant back-end experience. From academia to midwifery to web development, I've developed a passion for learning and exploration. Proponent of empathy in design, compassion in communication, and critical thinking.

EXPERIENCE

Web Developer 2016 - present

- Designed wireframes and UX flows
- Pitched concepts for new features and tools
- Authored documentation
- Integrated 20 year old legacy code
- Communicated regularly with client to assess their satisfaction

Full Stack Web Development Fellow 2016

- Planned and built full stack web and mobile apps
- Managed PostgreSQL databases
- Delegated tasks during a sprint as project manager

Full Spectrum Doula 2014 - 2015

- Advocated on behalf of mothers for enforcement of Massachusetts anti-shackling laws
- Taught childbirth education classes inside jails
- Coached incarcerated women before, during, and after their births

Teaching Associate 2012 - 2014

- Facilitated classes of 20-43 students
- Devised curriculum based on current events
- Cultivated student development

Technical Support Consultant 2010 - 2011

- Advised faculty on how to optimize technology for higher education
- Maintained a ticket system for troubleshooting
- Tested new educational technologies

PROJECTS

IACR Conference Website

- A reusable, maintainable template for conference sites
- Built with Handlebars, HTML5, CSS3, Bootstrap, jQuery, AJAX, and Apache
- Check out the live demo: geekscat.com/iacr-demo

See more at
geekscat.com/projects

SKILLS

HTML5, CSS3, Bootstrap, Handlebars, JavaScript, Angular, jQuery, Node, Knex, Express, UX/UI, AJAX, PostgreSQL, design, Git/Github, Agile workflow, accessibility, pair programming

EDUCATION

Certificate, Web Dev

Galvanize Seattle

MA, Sociology

UMass Amherst

BA, Sociology

Honors in the major
UC Santa Cruz

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