KIRON ROY

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ABOUT ME

I'm a web developer with wide ranging experience over 5.5 years in the industry. I've spent the bulk of my time at Etsy, where I learned how to work all over the stack, from server configuration, to DB schemas, to the frontend. I'm curious, thoughtful, and passionate about working with people to solve difficult problems. I love thinking about how tech can be used as a tool to pick away at injustice - and when it needs to take a back-seat to other things.

Programming Langs php, Javascript, Java

Web React, Ruby on Rails, JQuery, HTML, CSS

Datastores MySQL, Vertica

Education BA in CS and Math, Oberlin College, 2011

EXPERIENCE

Etsy	**Software Engineer** `php // React // Full-stack`	Aug 2014 – Aug 2018

Developed features for Etsy.com, working on most parts of the stack
Collaborated with designers, product managers, and stakeholders
Prototyped, built and iterated on features for internal teams and Etsy Sellers
Hunted bugs and wrote tests
Monitored my teams' critical features on Etsy.com and responded to outages
Deployed code up to multiple times per day, shepherding it through build, automated QA, pre-prod and production
Participated in post-mortems and proposed remediation items
Wrote map-reduce jobs to collate large data sets
Assisted non-technical teammates in accessing our analytical data stores
Projects include:
      a push-notification framework
      analysis and cleanup of Etsy's marketing data pipeline
      a React app for Etsy's merchandising team
      Canada Post shipping labels for Etsy Sellers
      cleanup and generalization of the pre-calculated shipping interface

Freelance	**Full-stack Developer** `php // js`	Jan 2014 - Aug 2014

Worked with clients to design, build, deploy, and maintain websites and webapps
Communicated clearly and effectively with clients
Used and learned the tools required to accomplish the client's goals

Accenture	**Java Engineer** `Java // Spring`	2012 – May 2013

Developed web applications for government clients
Supported post-production operations and maintenance of high-demand, high-availability websites
Translated high-level requirements provided by a non-technical client into working code
Mentored new hires and acted as a subject matter expert to coworkers

REFERENCES

Bertrand Moulard // Manager at Etsy // 917 214 0977 // Bertrandmoulard@gmail.com
Maria Hernandez // Mentor at Etsy // 718 877 1520 // nandez@etsy.com
Carlos Riojas // Manager at Accenture // Carlos.A.Riojas@accenturefederal.com

HOBBIES

I climb, take photographs, print them in the darkroom, read about the US Intelligence apparatus, fix bikes, and write about my Indian family