Kay McKelly

Software Developer

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Skills

Primary skills: JavaScript, jQuery, HTML/CSS, Bootstrap, Django, ASP.NET core, accessibility.

Other skills: Angular 1.x, Express.js, Node.js, SQL, Python, C#, PHP, Handlebars. Experience with agile workflow and pair programming. Tools: Git, Atom, Visual Studio, Linux, Mac, MS Windows, MySQL, PostgreSQL, MS SQL Server.

Experience

AUG 2017 - DEC 2017

Software Development Apprentice | Apprenti

Projects in Python, Django, JavaScript, algorithms, C#, and ASP.NET Core.

APR 2017 - PRESENT

Web Developer | Farcaster Consulting Group

Development of multiple websites in HTML/CSS/JavaScript.

- Deployed at farcasterfilms.com and farcaster.com.

SEPT 2016 - PRESENT

Software Developer | International Association for Cryptographic Research (IACR)

Development of a mobile-friendly well-documented reusable website template for scientific conferences.

- Multiple instances; one at asiacrypt.iacr.org/2017.
- Code at github.com/kaymckelly/freelance-iacr.

Development of an interactive tool for editing the schedule of a multiday multi-track conference.

- Deployed at iacr.org/tools/program.
- Code at github.com/kaymckelly/program-editor.

Education

FEB 2016 - JULY 2016

Galvanize | Certification in Web Development

Units in JavaScript, Angular 1.x, Node/Express, git, databases.

2014

University of Massachusetts, Amherst | M.A. in Sociology

Thesis: "Beauty Though Control: Forming Pro-Anorexic Identities in Digital Spaces".

University of California, Santa Cruz | B.A. in Sociology 2008 Honors in the major.