

John E. Fisher

Southern California Area

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github.com/Katsurio GITHUB

linkedin.com/in/john-e-fisher LINKEDIN

SKILLS

Strong: PHP, Python, LAMP, MVC, JS, MySQL, Git, Bootstrap, jQuery, Okta, AJAX, APIs, OAuth, OpenId

Experienced: ASP.NET Core, Flask, Laravel, C#, Java, Ps, Package Managers, GitHub, SAML, JIRA, CSS, HTML

PROFESSIONAL

Security Solutions Analyst/Web Developer - Tevora | Irvine, CA [Position Eliminated] 2018 - 2019
PHP Developer Consultant - Tevora | Lake Forest, CA 2017 - 2018
Full Stack Web Developer - Freelance | Orange County, CA 2016 - 2017
Lead Instructor - Modawei English | Taipei, Taiwan 2013 - 2016

APPLICATIONS

Company Portal (ASP.NET Core 2, JavaScript, Okta, OpenId, C#) | *Sole Developer*

Company Okta Portal designed to authenticate and authorize users, reset passwords, and verify MFA.

- Made use of ASP.NET Core 2 to handle the routing and secure the forms against malicious users.
- Built out the self service functionality and deployed the app to an IIS web server for further testing.

Company Portal (PHP, Okta, Javascript, Foundation, jQuery) | *Sole Developer*

User-instantiating client portal integrated with Okta's API to provide Multi-Factor Authentication via SMS.

- Designed app to create users, update user info and groups, change passwords, and verify MFA.

SB Admin 2 (Python, Flask-Admin, Flask-Security, SQLAlchemy, Bootstrap) | *Sole Developer*

Admin portal that authenticates and checks user roles, and acts as the central data hub for admins.

- Integrated Flask-Admin with Flask-Security to secure the application against malicious users.
- Created a custom Flask-Admin skin to make the admin portal's overall design flow cohesively.

TDP Pi Tracker (Python, Flask, SQLAlchemy, Apache Guacamole) | *Full-Stack on 2-Developer Team*

App to authenticate users, create and map on-prem Pi devices, and grant users SSH Pi functionality.

- Built Apache Guacamole from source and integrated it with our app to accept SSH connections.
- Utilized the Google Maps API to assign and plot markers for all deployed and on-prem Pi devices.

Company Software (Java, Tomcat, Maven, Linux Ubuntu, SQL) | *Lead Developer on 2-Developer Team*

Software that pulls from Paylocity's API, compares it with the DB, and then pushes the changes to Okta.

- Used Maven to centralize, build, and compile the software's third party libraries into usable Java code.
- Installed Apache Tomcat, the MySQL database, and the Java servlet on the Ubuntu web server.

Company Portal (PHP, Okta, Javascript, jQuery) | *Full-Stack on 2-Developer Team*

Company portal integrated with Okta's API to register and update users, and verify MFA factors.

Company Portal (LAMP, Javascript, jQuery) | *Full-Stack on 3-Developer Team*

Company portal that handles internal approval flows, user and approver creation, and email notifications.

Fridge 2 Plate (LAMP, JavaScript, jQuery, AWS) | *Full-Stack on 4-Developer Team*

[Live](#) | [Github](#)

Recipe-searching app with BrainTree Payments, Google O-Auth login, and pay-to-feature functionality.

J.G. Hause (PHP, JS, WP, CSS, Ps) | *Freelance Full-Stack on 2-Developer Team*

[Live](#)

Fully responsive, search engine optimized, custom Wordpress app utilizing the Genesis Framework.

EDUCATION

LearningFuze - Accelerated Web Development Program

2016

National Taiwan University - International Chinese Language Program - Scholarship

2012

University of Minnesota, Minneapolis - B.A. Asian Languages and Lit (Chinese) - 3.89 GPA

2011

ABOUT

I'm originally from Minnesota. I lived in Taiwan for 5 years and speak Mandarin. I love reading and am equally passionate about International film. When not coding, I'm most likely exploring the world with my family, catching up on a *Netflix Original Series*, or eating delicious food.