

The things you need to do to set up a new software project can be daunting. First, you have to select the back-end framework to create your API, choose your database, set up security, and choose your build tool. Then you have to choose the tools to create your front end: select a UI framework, configure a build tool, set up Sass processing, configure your browser to auto-refresh when you make changes, and configure the client and server so they work in unison. If you're building a new application using Spring Boot and Angular, you can save days by using JHipster.

JHipster generates a complete and modern web app, unifying:

- A high-performance and robust Java stack on the server side with Spring Boot
- A sleek, modern, mobile-first front-end with Angular and Bootstrap
- A robust microservice architecture with the JHipster Registry, Netflix OSS, the ELK stack, and Docker
- A powerful workflow to build your application with Yeoman, Webpack, and Maven/Gradle

JHipster is a treasure trove of information of how to build modern web applications and microservice architectures. It can turn any curious and willing developer into a Java Hipster!

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**Matt Raible** is a well-known figure in the Java community, and has been building web applications for most of his adult life. For over 20 years, he has helped developers adopt open source frameworks and use them effectively. Amongst his roles he was Lead UI Architect for LinkedIn, the UI Architect for Evite.com, and the Chief Architect of Web Development at Time Warner Cable. He's currently a Developer Advocate at Okta and can be reached at matt.raible@okta.com.



## THE JHIPSTER MINI-BOOK

Matt Raible



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