

William Horst

Email: bill@billhorst.com

Portfolio: billhorst.com

A self-taught full stack developer and tech tutor who enjoys helping others learn and grow.

EXPERIENCE

Software Developer (Consultant) - Xpanxion LLC, Ft Collins, CO

July 2015 - Present (2 years 10 months)

Project: (February 2017 - present) Full stack development as part of world-wide distributed team in an agile environment with AngularJS and Angular 5 front end, Java 8 REST API back, and Oracle DB for a SaaS application. Development of reusable components published to / pulled from Nexus Repo Manager via NPM.

Project: (July 2015 - Jan 2017) Oracle DB back end maintenance, Java, and JSP front. Risk identification and issue documentation in agile team. Business and application support and development.

Full Stack Web Development Tutor - CareerFoundry GmbH, Berlin

Feb 2018 - Present (3 months) - Online (part time)

Approve or reject student submissions with feedback and/or constructive criticism and provide necessary guidance through code reviews and industry insights.

Liaise with students' mentors and/or school staff and discuss student progress or concerns. Discuss overall school success and address issues such as waning student motivation, dropping out, and other issues facing online learning.

The tech stack we teach includes: HTML, CSS, JavaScript, jQuery, and Ruby / Rails.

EDUCATION

Colorado University, Boulder, CO — Bachelor of Arts

The Software Guild, Akron, OH — Full-time Java Boot Camp

April 2015 - July 2015

Hands-on software development apprenticeship with full stack experience. Java 8, Spring MVC, HTML, CSS, JavaScript, jQuery, MySQL, project management fundamentals, unit testing, and iterative development.

CERTIFICATIONS

Microsoft MCSD 70-480 (Programming in JavaScript) - 2017

AWS Developer Associate - 2017

Oracle Certified Associate (Java SE 8) - 2017

SKILLS

JavaScript / ES6

HTML / CSS

AngularJS, Angular 5

Ruby / Rails 5

Java / Spring MVC

TOOLBELT

Git / GitHub

REST APIs

Oracle DB

MySQL

MongoDB

REST APIs

Bootstrap

SASS

Node.js

JUnit

RSpec

Agile / Scrum

AWS