# Chris DiStasio

Opelika (Auburn), Alabama | (334) 759-9051 | Email | Github | Blog | LinkedIn | Website

## Trained, Practiced, Ready to Go

Offering solid skill and experience in building, debugging, optimizing, and communicating about dynamic web applications

## Technical Skills

➤ Built applications with frontend frameworks/libraries **Angular**, **JSPs**, **React**, **Redux** and **Thymeleaf**, using **Bootstrap**, **CSS**, **HTML**, **JavaScript**, **React-Bootstrap**, and **styled-components** to provide effective and mobile-responsive UIs

➤ Developed web apps with **Java**, **Node**, **Python** and **Ruby**, using **Express**, **Flask**, **Ruby on Rails** and **Spring** frameworks

➤ Deployed web apps using **AWS CLI**, **EC2**, **Elastic Beanstalk** and **S3**; **Gatsby**; **Heroku;** and **Netlify**

➤ Persisted data through **relational** (**MySQL**, **PostgreSQL, SQLite3**) and **NoSQL** (**MongoDB**) databases

➤ Integrated data into web apps through **ActiveRecord**, **JDBC**, **Hibernate/JPA**, and **Mongoose**

➤ Utilized **Git** for version control consistently and proficiently in individual and team projects

➤ Gained familiarity with **Agile** workflows as well as **Scrum** ceremonies and related management tools in team projects

➤ Performed HTTP calls in web apps through **AJAX**, **Axios**, **Fetch** and **Servlet** Clients/APIs/techniques

➤ Tested application components with **JUnit** and **RSpec**; logged operations with **Log4J** and **SLF4J**

## Notable Technical Projects

**Mobile App Template** - Github | Demo | *Responsive web app template including email user registration/login and profile page*
➤ Engaged MERN stack components, Redux, JSON Web Tokens, React-Bootstrap, and styled-components

**Project Matchplay** - Github | Demo | projectmatchplay.com | *Interface with successful logins based on puzzle solutions (Solution responses are "dominate" for Password and "breakup" for Command)*
➤ Deployed successful Rails-based app for special event at Denver escape room company Puzzah! ahead of short deadline

**Daily Fitness Advisor** - Github | Demo (short) | Demo (long) | *Multi-feature app for users to receive custom fitness advice*
➤ Created fully responsive single-page application with React/Redux and Ruby on Rails

**Hunt's Home Services** - Github | Demo | huntshomerepairservices.com
➤ Developed responsive commercial website with HTML and CSS/Bootstrap for Hunt's Home Services in Alabaster, AL

## Experience

**ThriveDX**, Remote
Associate Software Development Instructor, *2020 - Present*
➤ Teaching online courses in full-stack software development skills through sponsoring universities in the United States

**AmaZix**, Remote
Copywriter/Copy Supervisor, *2021 - 2022*  Writing Portfolio
➤ Wrote/edited marketing copy for crypto-related clients; leveraged AirTable, Google Tag Manager; aided/advised new writers

**Revature**, Remote
Associate Software Engineer, *2020*
➤ Completed paid and unpaid projects and courses using Java and Java-related technologies

**Dreamsourcer Enterprises**, Opelika, AL
Freelance developer, *2017 - 2020*
➤ Actively developed and maintaining commercial websites with continual updates from communication with occasional clients

**Ohio University**, Athens, OH
Lecturer (ESL), *2010 - 2016*  Teaching Portfolio
➤ Actively contributed lesson plans and feedback about students' needs and progress in teams of colleagues
➤ Developed student club website; created and delivered multiple presentations about paperless classroom components

## Education

**Flatiron School** - Online; Graduate, Online Software Engineering Bootcamp, 2019
**University of Central Missouri** - MA-TESL (Teaching English as a Second Language); GPA 3.66, 2003