Amber Wilkie

Software Engineer

Amsterdam, Netherlands (from Jan. 1, 2019) amber@amberwilkie.com Technical Blog

TL;DR

Rapid full-stack software development for the web. Ruby and Javascript. Continuous Integration. Independent and strong leader.

EXPERIENCE

Studentvikarie, Gothenburg, Sweden - Software Engineer

MAY 2017 - PRESENT

- Conceptualization, architecture and development of features for four distinct platforms with a user base of 1500+.
- Responsible for the bulk of server and API maintenance; go-to person for bug reporting and resolving.
- Ruby on Rails hybrid JSON / GraphQL API and React web apps. Development with external APIs, including AWS, Apple and Android push notification services, SendGrid and Pipedrive, among others.
- Thorough testing and Continuous Integration. Responsible for writing tests for new features and share responsibility for testing throughout ecosystem.
- Major features frequently delivered within a few days. Recent examples: implementation
 of user notification preferences for emails and SMS, cascaded push notices about job
 availability, automatic post-processing of user-uploaded images, generating PDF files of
 work history, end-to-end testing of application form.
- 1000+ commits to master in 1.5 years.
- High marks on an evaluation of a client-facing system directly led to a contract that doubled business.

Craft Academy, Gothenburg - Coach and Developer

OCT 2016 - MAY 2017

- Immediately upon graduation, began work as head coach for preparatory course and first four weeks of coding bootcamp with focus on programming basics in Ruby and Javascript.
- Developed mobile-first technologies for Craft Academy Labs using Ruby on Rails and AngularJS.

SEPT 2009 - OCT 2015

- Wedding and portrait photographer; entrepreneur.
- Built and maintained website and all technical assets of the business.
- Responsible for every aspect of the business: marketing, writing/blogging, accounting, contracts, customer service, editing and printing services, graphic design, website management.
- Over 200 events / clients, with <u>30+ 5-star reviews on Yelp.com</u> and annual gross profits over \$100,000/USD.

Additional Experience

- American Maritime Officers, Washington, DC Assistant Editor, 2008 2012
- Pan-American Development Foundation, Washington, DC Program Assistant,
 2007 2008

EDUCATION

Craft Academy, Gothenburg

AUG 2016 - OCT 2016

Programming bootcamp focusing on Ruby on Rails, AngularJS, Ionic and Agile principles.

Tulane University, New Orleans, LA, USA - Bachelor of Arts

AUG 2002 - DEC 2006

Latin American Studies and Spanish double major. Biology minor.

OTHER

Public Speaking

"Rails and GraphQL", Got.rb meetup, Sept. 2018

"Functional Programming in Ruby", Software Craftsmanship Göteborg, April 2017

"Rails is Awesome", Sigma Smart Women Society, Dec. 2016

Interests

Avid reader. Big-time traveler. Blogger. Yogi. Ceramicist. Deeply interested in learning, challenges. Always trying to level up.