# Amber Wilkie

# Software Engineer

Philadelphia, PA (858) 204-4666 amber@amberwilkie.com Technical Blog: wilkie.tech

## TL;DR

Rapid full-stack software development for the web. Ruby and Javascript. CI/CD advocate. Independent, practical, and a strong leader.

#### **EXPERIENCE**

goPuff, Philadelphia, PA - Software Engineer

JULY 2019 - PRESENT

Tech stack: Vue, Node, Vanilla JS, Azure cloud architecture.

• With the Shopping Team, responsible for maintaining and designing new features for all purchase-related tech interactions of the business.

Plugify, Amsterdam, Netherlands - Software Engineer

APRIL - JUNE 2019

Tech stack: Ruby on Rails, AngularJS, Docker, Gulp, Jenkins, AWS, Elastic Search.

- One of two engineers responsible for every part of the tech stack from uptime monitoring to UX for a platform for booking 2000+ musicians.
- Champion continuous integration, better tooling for error tracking, best practices in code and architecture, and lead A/B testing throughout the application.

Studentvikarie, Gothenburg, Sweden - Tech Lead

MAY 2017 - APRIL 2019

**Tech stack:** Ruby on Rails, React, Redux, hybrid JSON / GraphQL API, Redis. AWS, Apple and Android push notification services, various external APIs.

Recommendation from direct supervisor available on Linkedln.

- Ideation, architecture and development of four distinct front ends for three different user groups with monolith back-end.
- High marks on a client-facing system directly led to a contract that doubled business.
- Responsible for the bulk of server and API maintenance; go-to person for bug reporting and resolving.
- 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. 1000+ PRs merged in 1.5 years.

### Craft Academy, Gothenburg - Coach and Developer

OCT 2016 - MAY 2017

- Immediately upon graduation, began coaching preparatory course and first four weeks of coding bootcamp with focus on Ruby on Rails.
- Redesigned introductory teaching materials.

#### Amber Wilkie Photography, Arlington, VA, USA - Owner

SEPT 2009 - OCT 2015

- Wedding and portrait photographer; entrepreneur.
- Responsible for every aspect of the business: marketing, writing/blogging, accounting, contracts, customer service, website design and maintenance, editing and printing services, graphic design, website management.
- Over 200 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**

"How does the internet work?", Philly.rb, Jan. 2019

"Pimp your React skills: Gatsby.js static site generator", React.js meetup, Nov. 2018

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

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

#### **Interests**

Avid reader. Big-time traveler. Blogger. Yogi. Deeply interested in learning, challenges, tinkering.