Benedict J Munat

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Objective:
To solve interesting problems in a variety of worlds, with a variety of tools.

Experience:

Weedmaps, Irvine CA - *Senior Backend Engineer*

JUL 2019 - PRESENT

Full-time, remote, backend engineer for Weedmaps Exchange, a B2B cannabis service. Technologies: Elixir/Phoenix, JSON-API, git, Postgresql

Bravauto LLC, Portland OR - *Co-Founder/Developer*

DEC 2018 - PRESENT

SaaS mobile/web startup to help used-car dealers not overbid at auctions. Technologies: Elixir/Phoenix, React Native, git, Postgresql

Kongregate, Portland OR — *Platform Engineer*

NOV 2007 - NOV 2018

Worked on all aspects of high-traffic (~30 million uniques per month) online games website, eventually becoming the sole engineer maintaining the web code. Worked on: virtual currency purchasing; revenue reporting and payments; web tax forms; display and video ad support; fighting spam; etc.

Technologies: Ruby on Rails, MySQL, Memcached, Redis, Openfire, Ember, JQuery, Prototype, Capistrano, AWS, Vagrant, git

ChipIn Inc, Honolulu HI — *Lead Engineer*

AUG 2006 - NOV 2007

Worked on Java rewrite of start-up's fundraising website, then switched to Ruby on Rails to create a "white-label" version of app. Left as Lead Engineer.

Technologies: Java, WebWork, Spring, AndroMDA, Hibernate, JQuery, Ruby on Rails, ActiveResource, Data Warehouses, Subversion

Beluga Software, Olympia WA — *Software Engineer*

JUL 2004 - AUG 2006

Developer and member (co-owner) at a cooperative software consulting firm. Started as a temp right out of college, but was made a co-op member within a year.

Projects: WA Dept of Fish and Wildlife app to track fish populations; state payroll timekeeping system; online loan-processing system; etc

Technologies: Java, JSP, Spring, Struts, iBatis; SQL Server, Sybase

Prior/Additional Work History:

Fine dining catering and banquet management, freelance writing, nightclub booking, video camera operator, live sound engineer, freelance sound effects/music editing.

Important ideals:

Agile methodologies
Shared ownership
Shared responsibility
Test-first design
Simplest solution
YAGNI
Retrospectives
Honesty
Life/work balance
Having fun

Education:

Evergreen State College
Olympia, WA
Mar 2003 – Jun 2004
BS in CS June 11, 2004

Projects: Self-contained e-commerce web framework in Java; independent contract on XML technologies; email-based article submission system. Wrote papers on XML, Java Generics; Semantic Web

Hampshire College
Amherst, MA
Sept 1984 – May 1986

Worked on CS/Music multidisciplinary degree, which would have given me a computer science foundation with a focus on computer music applications. Worked in C, Pascal, and Assembler.