# Benedict J Munat

*Senior Software Engineer*

7348 SE Harold St Portland, OR 97206
**(503) 999-8376 - bmunat@gmail.com - https://ben.munat.com**

## Experience:

### Estee Lauder Companies, New York, NY (remote) - *Senior Backend Engineer*

**FEB 2023 - PRESENT**

Currently working as a contractor (HireTalent; New York, NY) for Fortune 500 cosmetics giant. Part of a large, long-term modernization project to move a suite of Drupal/Perl e-commerce sites to Elixir. Integrating with many payment providers and order fulfillment systems.

Technologies: Elixir/Phoenix, Oban, Postgres, CockroachDB, Kafka, RabbitMQ, gRPC, Protocol Buffers

### Weedmaps, Irvine CA (remote) - *Senior Backend Engineer*

**JUL 2019 - FEB 2023**

Primary engineer in charge of orders integrations with dozens of point-of-sale systems in a large service-oriented architecture. Split time between writing new integrations, adding features to existing integrations and providing support.

Technologies: Elixir/Phoenix, JSON-API, Oban, Postgresql, RabbitMQ, AWS Step Functions

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

**DEC 2018 - FEB 2020**

Bootstrapped a SaaS mobile/web startup to help used-car dealers not overbid at auctions. Elixir/Phoenix backend and started React Native mobile app. Put it aside to focus on full-time work.

### Kongregate, Portland OR — *Full-Stack Platform Engineer*

**NOV 2007 - NOV 2018**

Joined startup as employee 11 and worked on all aspects of high-traffic (30 million users) Rails games website, eventually becoming the sole engineer maintaining the web code. Wrote years of green-field code, combatted spam, tackled accounting needs, performed countless deploys, solved countless problems.

### ChipIn Inc, Honolulu HI — *Lead Engineer*

**AUG 2006 - NOV 2007**

Worked on Java rewrite of startup's fundraising website, then switched to Ruby on Rails to create a "white-label" version of the app. This included separate data warehouses and reporting apps. Left as Lead Engineer.

### Beluga Software, Olympia WA — *Software Engineer*

**JUL 2004 - AUG 2006**

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

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

## 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; Java Generics; etc

### Hampshire College
**Amherst, MA - Sept 1984 – May 1986**

Worked on a CS/Music multidisciplinary degree. Wrote Pascal on a VAX 11, studied C, 6802 Assembler

## Important Ideals:

Agile, Shared ownership/responsibility, TDD, KISS, YAGNI, Retrospectives, Honesty, Life/work balance, Having fun