# LEONARDO AXEL SETYANTO

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Software Engineer and Technical Co-Founder with 7+ years of experience, mostly in creating web apps using a variety of tech stacks. Looking to join and eventually lead a competent team in any software field.

#### PROFESSIONAL EXPERIENCE

PIXELKEET San Francisco, CA

Freelance Full-Stack Web Developer

November 2016 - Present

- Built sites using a versatile skillset across multiple stacks (e.g., React, Angular, WordPress).
- Example sites: britepeak.com, price.com, gawpoe.com, amydis.com, buypower.ng
- Collaborated with designers, developers, and PMs in various working environments (local vs remote, solo vs team sprints, etc.) through email, task managers, and in-person or phone meetings.
- Improved established codebases through refactors and evaluating best practices in code reviews.

CROWDMED San Francisco, CA

Co-Founder & CTO / Lead Developer

December 2012 - November 2016

- Solved hundreds of unsolved medical cases by harnessing crowd wisdom using prediction markets.
- Graduated from YCombinator (Winter 2013 class) and raised \$3.1M in seed funding.
- Created a stack focused on fast development (Angular, Node, Mongo, Redis, ElasticSearch, Heroku).
- Gathered technical/UX feedback from users through email and phone to quickly improve features.
- Developed all key features of the site, including but not limited to:
  - o Fully automated patient case submission, payment (Stripe/PayPal), and publishing flow.
  - Chat/discussion system with notifications through site dashboard, email, and text.
  - o Persistent user ranking system with leaderboards and an automated user rating system.
  - o Community-driven user flagging / peer review system (affects the automated user rating).
  - Data aggregation with interactive visuals/graphs for account dashboards & patient reports.

LOKU Austin, TX

Full-Stack Engineer

March 2011 - July 2012

- Derived insight ("chill vibes", etc.) about local places with social media analysis and data science.
- Provided personalized location-sensitive place and content recommendation based on the user's (and his/her friends') actions. These actions were shared through Facebook Graph API and Twitter.

## **SKILLS**

- Web frameworks: React, Angular, Backbone (front-end) / Node.js, Django (back-end)
- Databases & stores: PostgreSQL with PostGIS, MongoDB, MySQL, Redis
- Services: AWS (S3, EC2, CloudFront), Heroku, Stripe, PayPal, Facebook, SendGrid, Twilio, GitHub
- Languages: JavaScript, CoffeeScript, Python (familiar with Java, Haskell, PHP, C++, C, Lisp)
- Misc: ¡Query, Docker, WordPress, WebGL, WebSocket, ElasticSearch, Tesseract OCR, CoreNLP

### **EDUCATION**

### UNIVERSITY OF TEXAS AT AUSTIN

Austin, TX

Turing/Dean's Scholar Honors CS (3.8 GPA)

August 2010 - December 2012

• Courses: Computer Graphics (Graduate), Advanced Computer Architecture, Programming Languages