# Ben Wisialowski

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## EXPERIENCE

### **BreezeEHR**, Remote — Senior Software Engineer, JULY 2019 - PRESENT

`[Clojure, React, Datomic, Elasticsearch, Kafka Connect, Kubernetes, BigQuery, GCP]`

Build electronic medical record system tuned for pediatric medical care and education. Notable features include optimized searching and React web pages generated from HL7's FHIR JSON schema.

Architect software that includes front end, back end, and production systems. Implement complex data transformations bounded by large sets of validation and security rules in order to communicate with external medical organizations according to HIPAA and other government regulations.

Projects include lab order pipelines, medical billing code searcher with autocomplete, and safe, highly optimized ETL pipelines.

### **Lucid**, New Orleans — Senior Software Engineer, DECEMBER 2016 - JULY 2018

`[Python, JavaScript, Node, Django, Airflow, Kafka, Redis, PostgreSQL, Docker, AWS]`

Scoped, built, and supported six profitable integrations between Lucid and third-party platforms. Organized and implemented three R&D projects that provided real-time cash incentives to survey respondents.

Traveled to London, Bucharest, and Las Vegas with sales team to improve client integrations and sell additional services.

### **Grok+Banter**, New Orleans — Software Developer & Data Engineer, JAN - OCT 2016

`[JavaScript, Node.js, RabbitMQ, Docker, OpenCV, DLib, Ubuntu, Raspberry Pi]`

Researched, designed, and implemented a solution to measure the effectiveness of out-of-home advertisements using OpenCV and DLib computer vision frameworks deployed to a Raspberry Pi.

Lead client meetings and sales calls in addition to being a primary software developer.

## EDUCATION

### **Tulane University** — B.S. in Computer Science & Economics, AUGUST 2011 - MAY 2015

`[Computational Geometry, Game Theory, Operating Systems, Python, Java, Objective-C]`

Three years working for Tulane's Department of Technology developing iPhone and Android apps.

Built brain controlled keyboard using EEG. Minor in philosophy. Studied abroad in Sydney, Australia.