

Sean Campos

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My objective is to use the lens of mathematics to reveal the invisible threads of information that tie the world together, granting the opportunity to weave them into an efficient and purposeful design.

SKILLS

Programming	Javascript/Node, Python, PHP, SQL, Ruby, HTML/CSS
DevOps	LAMP stack, Docker, Ansible, server and resource orchestration on Amazon Web Services, Google Cloud Platform
Management	Productization of deliverable sets. Communicating clearly with stakeholders around parameters for a project's success. Creative problem solving of project dilemmas and adjusting the path towards positive outcomes.

WORK HISTORY

2001 - PRESENT

ONIRACOM CORP. - SANTA BARBARA, CA CTO, Co-Founder

- Co-founded a marketing-tech firm focused on digital services for the music industry.
- 2001 - 2016 provided digital marketing and e-commerce services to major record labels including Disney Records, Warner Music, and Universal Music Group.
 - Developed and managed web properties for selling albums, tickets and merchandise.
 - Managed infrastructure for web hosting and e-commerce transactions securely and reliably.
 - Defined budgets, project schedules, and team workflows for creating and managing digital marketing campaigns.
- 2016 - 2018 Transitioned to managing analytics for websites, e-commerce and mobile platforms to inform and optimize digital marketing campaigns.
- 2018 - 2019 Creating models of daily population movement and public realm usage out of datasets mined from mobile advertising analytics for the municipal government of Canberra, Australia and their associated architecture and construction firms.

2004-2006

MEDITY - FULLERTON, CA Application Software Developer

- Lead software developer in unit spun off from BeachMed to productize a software service offering

- Created data model, application architecture and wrote principle code for a medical billing platform used by 7 workers comp. providers

2002-2004

BEACHMED – FULLERTON, CA
Application Software Developer

- Software developer for worker's comp medical billing application
- DBA for sensitive medical information. Responsibilities included HIPPA compliance
- Developed software for interfacing with California State regulators and insurance exchanges systems

EDUCATION

SPRING 2018

UNIVERSITY OF CALIFORNIA SANTA BARBARA

- CS596 - Deep Reinforcement Learning Seminar

1999 - 2004

UNIVERSITY OF CALIFORNIA LOS ANGELES

- BS in Computer Science and Electrical Engineering