




ALEC AIVAZIS

Freelance Web Developer

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QUICK FACTS

22

Years
Old

3

Companies
that trust in my
capabilities

6

Years of work
experience

OBJECTIVE

I am a fourth year physics major at UCSB expecting to graduate on June 13. For the past 6 years I've been exploring the world of web development and have since developed a firm understanding of the full technology stack. I am actively looking for an environment to which I can both positively contribute as well as learn from.

EMPLOYMENT

Frontend Developer at Authorea

www.authorea.com

May 2015 – Present

Worked on a number of front-end improvements for a platform focused on scientific collaboration. Projects included a new commenting system and a WYSIWYG table editor for LaTeX and HTML.

Research Technician at University of California, Santa Barbara

August 2012 – September 2014

Looked for evidence of RPV violation in supersymmetric top decays with UCSB's CMS group and performed numerical analysis of various gravitation models in a thermodynamic setting.

Application Developer at Orthologue

September 2009 – Present

Developed a series of web based applications for a variety of clients.

Projects included a web based application designed to construct Feynman diagrams in an user-friendly environment focused on efficient customization, a comprehensive online solution for the modern university, a job submission and management system for a supercomputer cluster used at the California Institute of Technology, and an e-commerce platform designed for medium to large sized grocery stores.

EDUCATION

University of California, Santa Barbara

[Physics \(Bachelor of Science\)](#)

September 2011 – Present

SKILLS

JOB-RELATED

••••• Python JavaScript Django REST Stylus Jade React Flux

•••• AngularJS Nginx SASS Backbone Go Node.js Gunicorn