COOPER BRISLAIN

Synesthetic Visioneer • Creative Coder

KEY SKILLS

EXPERIENCE

Lighting R&D Engineer, Simple Machinists, 2018

Motion Graphics Software Engineer & Visual Artist, Vektor Selektor, 2011-present

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Software Engineer, BetterHelp, 2015-2016

Software Engineer, Visions in Education, 2015-2016

Modernized stades information period.

Standardized connect catalog and creat larings.

Standardized connect catalog and creat larings.

Andraft Windprises extensions and determined opprization strategies to minimize coverhead and gains of the Demograte catalog color states privately upon death.

Andraft requiremy sear colorates of this to determine gains at which substantials behavior was irrenduced.

Lead Software Engineer, Taylor Online Marketing, 2010-2017

Dongsted my SQC, deathout for non-objects; leads.

But IESTRIA of A regions and affiliate.

Contail endoublish from videp for our by efficient and partners.

Redesigned system for grater extensibility, to both increase lead volume and offer additional cares-offing apparentists.

Dongste both for the represity and visualization of lead data.

Software Engineer, Design Reactor, 2008

Software Engineer, Jupiter Hosting, 2007

Support Technician, UCSC Media Services, 2006-2007

Porvided sochical support to foodly and reductio using university results applipment in failing projectors, video cameran, acide options, and computers.

Ministration-disclose of pool of results applicapeen for result and decisions, ensuring sood working order, clearlines, and prosence of all included components.

Operand survive uses on compose while observings high solidy manufacing and assuments in accordance with an active compose with high poderation traffic.

See up and more, Value other transfer assignment for on company content.

Event Crew, Plan-It Interactive, 2000

EDUCATION

UC Santa Cruz – Film & Digital Media • 2007 Napa Valley College; Napa, CA – Computer Science • 2002

COURSEWORK

Abstract Data Structures	Algorithms	X86 Assembly	Differential Equations	Discrete Math	Linear Algebra
Logic	Digital Media Production	Film Studio Production	Documentary Production	Film Theory	Digital Media Theory
Social Documentation	Java Programming	C Programming	AP Computer Science	Cisco Networking	
TECHNICAL SKILLS					
Full-Stack Development	Git	Unity	Flow-Based Programming	C#	LAMP
Linux	Apache	PHP	MySQL	HTMLS	9098
RegEx	Node.js	Javascript	JQuery	Front-End Development	Flash
Real-Time Graphics for Live Events	GLSL Shaders	Quartz Composer	Projection Mapping	Video Editing	Agile Development
Trello	Creative Coding	Arduino	Object Oriented Programming	MVC	Content Management Systems
Joonla	Wordpress	Adobe Creative Cloud	Photography	Video Production	Generative Art
Integration and Automation	Spiline Reticulation				

ASSOCIATIONS

Visual Artist, Opulent Chill • 2017 Visual Artist, Wormhole; Onkhand • 2015 - Presen Visual Artist, Camp Question Mark • 2009 - [W Technology Director, SCTV; UCSC • 2005 Student Trustee, Napu Valley College • 2002

INTERESTS Real-time audio-reactive of IoT Projects Generative Art

CORE VALUES

The end user's privacy and security is paramount.

Monetization shouldn't compromise utility.

The best thing to say when you don't know is that you don't know.

Oakland, CA

707-853-3731
cbeislain@gmail.