Gavin BARRETT

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 github | linkedin | ☺ website

SUMMARY

I'm a developer with a passion for building and securing full stack applications. After discovering Linux and information security technology, I fell in love with open source software and secure coding. I have an interest in creating scalable, secure solutions that liberate users; let me know if I can make or break something for you.

EDUCATION

UNIVERSITY OF CALIFORNIA, DAVIS   *2017-2020*

B.A. IN PHILOSOPHY, MINOR IN COMPUTER SCIENCE

RECEIVED JUNE 11TH, 2020

COMPTIA SECURITY+ CERTIFICATION   *2021*

RECEIVED MARCH 10TH, 2021

EXPERIENCE

I HAVE SEVERAL YEARS OF EXPERIENCE DEVELOPING FULL-STACK APPLICATIONS AND DEPLOYING ON A RANGE OF CLOUD PLATFORMS.

URANDOM.BLOG   *2021-*

CHECK OUT URANDOM.BLOG

A PERSONAL BLOG FOR DOCUMENTING MY EXPERIENCES AS A DEVELOPER

BIPTOOLS   *2020-*

CHECK OUT BIPTOOLS

A TOOL FOR GENERATING AND MANAGING HD CRYPTOCURRENCY WALLETS

PHILOSOURCE   *2020-*

CHECK OUT PHILOSOURCE

A COMMUNITY CLOUD SYSTEM FOR SHARING PHILOSOPHICAL TEXTS

ORGANON   *2019-*

CHECK OUT ORGANON

A SYSTEM FOR TESTING THE VALIDITY OF ANY SET OF STATEMENTS OF PROPOSITIONAL LOGIC

CRYPTO CONSOLE   *2021-*

CHECK OUT CRYPTO CONSOLE

A MARKET DASHBOARD FOR TODAY'S TOP CRYPTO-ASSETS

SKILLS

LANGUAGES	JS/TS	Python	C++	HTML	CSS	Bash	SQL
DEVELOPMENT TOOLS	Linux	Git	npm	cURL	GPG
FRONTEND	React	SCSS	Webpack
LIBRARIES	Express	Flask	Pandas
INFRASTRUCTURE	Nginx	PostgreSQL	Redis	SSH	UFW	Certbot
INFOSEC	Nmap	Wireshark	dd	OWASP ZAP