Justin "Avery" Chan

Software Developer

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Madison, Wisconsin, US

I need to have a summary. Depends on the context. What even is personhood anyways?

Experience

Member
Feb 2020 - Present

MAterials Simulation Toolkit – Machine Learning (MAST-ML) · Wisconsin, United States

Working under Dr. Ryan Jacobs from the University of Wisconsin-Madison Computational Materials Group. Developing the MAST-ML tool, an open-source Python package, by debugging, code refactoring, and building additional functionality such as removal of data twins to increase model performance and integration of the gplearn python library. (Python)

· Data twins
· Etc

Software Engineer Intern
May 2021 - Aug 2021

Halo · Chicago, United States

Halo is a company.

· Python scraper
· Web design
· Standups
· Storybook and Chromatic

Projects

Node.js · Contributor and evangelist

Node.js is an open-source, cross-platform, back-end JavaScript runtime environment that executes JavaScript code outside a web browser.

· Commodo elit at imperdiet dui
· Accumsan lacus vel facilisis
· Id volutpat lacus laoreet non

Deno · Creator

Deno is a runtime for JavaScript and TypeScript that is based on the V8 JavaScript engine and the Rust programming language. It was created by **Ryan Dahl**, original creator of Node.js, and is focused on productivity. It was announced by Dahl in 2018 during his talk "*10 Things I Regret About Node.js*".

· Vitae tempus quam pellentesque
· Scelerisque felis imperdiet
· Dui accumsan sit amet nulla
· Pellentesque dignissim enim sit
· Ultrices vitae auctor eu augue

Skills

Languages
Java
Python
HTML
CSS
Javascript (Typescript, Google Apps Script)
C
R

Frameworks
React
Redux

Tools
VS Code
Git (CLI)

Technologies
Docker
Kubernetes
AWS

Other
Open source
XP

Education

Bachelor, Information Technology
University of Oklahoma

Interests

Pixelart
Open Source
Gardening
Writing

Links

averychan.site

github.com/Avery2

linkedin.com/in/avery2