Christopher Gomez

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EDUCATION

California State University, Northridge   **May, 2019**
B.S. Computer Science   *Northridge, CA*
- Dean's List

College of the Canyons   **May, 2017**
A.S. Computer Science & A.S. Mathematics   *Santa Clarita, CA*
- Dean's List
- Vice President, Computer Science Club

WORK EXPERIENCE

College of the Canyons   **Dec. 2016 – Present**
The Learning Center Lead Tutor & Testing Center Administrator   *Santa Clarita, CA*
- Supervise, assist, and ensure quality tutoring of computer science tutors.
- Develop and maintain TLC website.
  - Ensure ADA compliance by adhering to W3C standards.
- Administer TLC testing center.
  - Pearson VUE Certified Test Administrator.
- Manage TLC database and filesystem.
- Provide technical support for computer systems and learning management system.
- Perform administration duties such as budgeting, monthly audits, and supply ordering.

Gamestop   **July 2015 – Dec. 2016**
Senior Guest Advisor   *Santa Clarita, CA*
- Supervised store opening/closing procedures .
- Assisted customers in a courteous manner.

PROJECTS

- **Spotilize** - Vue.js/Node web app with integrated Chrome Extension. Spotify powered music visualizer.
- **Synesthesiafy -** React/Express Spotify web player that explores the relationship between music and color.
- **NBA Rosters -** Vue.js/Express/MongoDB responsive web app with full CRUD support and GSAP animations.
- **smooth-load -** A GSAP loading spinner component for Vue.js. Hosted on NPM, fully documented with VuePress.
- **SmartDJ** - Kinect powered, gesture controlled Spotify streaming. (Github only)
- **DJSpotify** - Machine Learning powered, Alexa integrated Spotify music prediction with Python.
- **WebGL/Three.js Art & Experiments** - codepen.io/christophergomez/

SKILLS & INTERESTS

- **Skills:** JavaScript (Node, Express, Vue.js, React, AngularJS, MongoDB, three.js); PHP; OpenGL, WebGL; HTML5, CSS3; Java; C, C++, C#; Python, TensorFlow, OpenCV; Swift; Prolog; Unity; Unreal; AWS, Docker; Git; Identifying Problems; Documenting; Communication; Teamwork; Self Management
- **Hobbies:** Generative Art; Artificial Intelligence, Deep Learning; Natural Language Processing; Learning new skills; Human-Computer Interaction; Microcontrollers; Cross Country Running; Hiking; Politics; Traveling; NBA; Film; Reading; Music