GIORGIO ATANASOV

giorgioatanasov.github.io   giorgioatanasov34@yahoo.com   github.com/giorgioatanasov   (650) 255-2632

EDUCATION

University of California, Irvine   Irvine, CA
Bachelor of Science in Computer Science; GPA: 3.6/4.0   *Sept. 2017 - Jun. 2021*

EXPERIENCE

Prifina   San Fransisco, CA (Remote)
Software Engineer Intern   *Jun. 2019 - Sept. 2019*
- Worked with AWS Serverless services such as API Gateway, Lambda, S3 to implement functions where users could file share through use of NodeJS.
- Documented how and why API functions and Lambda functions are done in AWS Serverless architecture environment, utilizing general practices and logic of serverless .com framework.

Undergraduate Research   Irvine, CA
Researcher   *Sept. 2019 - Present*
- Part of research team at University of California, Irvine that evaluated biomarkers performance when predicting severe sepsis/septic shock.
- Team used Machine Learning Classification and Machine Learning Regression models to predict disease.

CoderSchool   Fremont, CA
Software Engineer Instructor   *Jun. 2019 - Sept. 2019*
- Held Python, Javascript, and HTML workshops for kids from ages 8 to 16. Integrated programming platforms such as Scratch, Repl, and Pygame.
- Helped increase students' development skills such as teamwork, creativity, and presentation skills.

ICS Student Council   Irvine, CA
Executive Board of Corporate Outreach   *Jan. 2019 - Present*
- Improved student life at the Donald Bren School of Information and Computer Science academically, professionally, and socially by collaborating with large technology companies to host information workshops and sessions.
- Promoted important events through different social media platforms and presentations.

PROJECTS

SubLeasing for UCI Students   *onthehouse.com*
- Implemented a full stack website using Javascript, MongoDB, and ReactJs for front-end that allows UCI students to post their subleasing properties in a team of four.
- Created login form to have user create an account with UCI email in order to verify account. Once verified, user can edit and create own sublease post.
- Integrated admin accounts into database that can delete any post. Users and admins can interact through use of comments inside every post.

Tools for Spotify   *toolsforspotify.com*
- Created web application that allows user to easily delete multiple tracks in a playlist at once.
- Used React and Redux to build web application with back-end NodeJS authorization.
- Connected to Spotify API and stored user playlists/songs to delete songs.

SKILLS

Languages	C++, Python, Java, SQL, Javascript
FrameWorks	React, Redux, Xcode
Tools	Git, AWS