Ethan Lee

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EDUCATION

University of California Irvine Expected Graduation – April 2024 *Bachelor of Science: Computer Science, Statistics Minor*

EXPERIENCE

Los Angeles Chargers July 2022 – Present *Information Technology Intern*
- Assessed and troubleshot client inquiries concerning systems operations, hardware, and software issues
- Created a repository for managing the analysis and migration of asset data from Excel to Service Desk Plus
- Built a command-line interface with Python to automate the setup and configuration of Cisco IP Phones
- Developed a PowerShell script to generate a spreadsheet of users with access to former employees' mailboxes

UCI Sports Business Association January 2022 – Present *Director of Strategy and Engagement*
- Acquired and analyzed social media growth, reach, and engagement for Instagram, LinkedIn, and Facebook
- Established database of meeting type and attendance rate to judge what appealed most to club members

UCI Athletics Office of Information Technology January 2022 – June 2022 *IT Support Assistant*
- Provided gameday technical support for collegiate basketball, volleyball, and baseball team staff
- Recorded detailed documentation for past issues and resolution steps formatting by event venue and group

GameTree February 2021 – September 2021 *Strategy & Analytics Intern*
- Built a presentation that identifies a video game's player base, target audience, and competitor differences
- Assisted crowdfunding strategies through the creation and segmented analysis of user surveys

PERSONAL PROJECTS

Tier List Web App *Summer 2023*
- Applied MERN stack to create a CRUD app that utilizes Google Oauth2 login with Passport JS and Cookie-Session
- Customized interface to display user-specified rankings of tv shows with the ability to filter by year and tags

Spotify Stats Website *Summer 2021*
- Used Python-Flask and integrated with the Spotify API to dynamically collect user playlist data upon login
- Visualized insights with over 30 unique Plotly figures including bar charts, time series graphs, and box plots

AWARDS

Eagle Scout (2019): *7 year member of Troop 765, Carmel Valley, San Diego, CA*

SKILLS AND INTERESTS

Technical Languages: Python, Java, NodeJS / ReactJS, C++, HTML/CSS, MongoDB

System Administration: Windows & MacOS, Microsoft Office, Azure Cloud, Active Directory, Intune, JAMF, Cisco Phones

Interests: NFL & fantasy football, tennis & pickleball, sitcoms, pop punk, strategy games, fingerstyle guitar & ukulele