Dao Seckar

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EDUCATION

San José State University   **San José, California**

Bachelor of Science in Computer Science   *Graduation Date: Dec 2023*

WORK EXPERIENCE

Ailurose

Co founder   *Dec 2020 - Present*

- Established interactive platform with AI-driven analytics to provide personalized gaming experiences to >50,000 players across 3 countries, resulting in 18% user growth within the first 3 months.
- Developed & integrated a Discord Bot with game-specific assistance capabilities, accounting for 50% of customer inquiries and facilitiating an increase of daily active users by 20%.
- Created & implemented MongoDB database for personalized user profile creation, enabling 267 new players to successfully sign up & experience enhanced game interactions in the initial launch phase.

San José State University   **San José, California**

Instructor Student Assistant   *Feb 2021 - Present*

- Evaluated students' performance on knowledge assessments, informing instructors of proficiency & areas of needed improvement
- Validated the accuracy of student submissions and ensured timely input of grade information
- Graded homeworks, quizzes, and midterm reviews for 150-180 students for the Introduction to Programming course at San José State University
- Collaborated with professor and other teaching assistants to identify areas for course improvement and implement changes based on student feedback and course evaluations.

PROJECT EXPERIENCE

Hinatsukki Art Portfolio, Netlify

- Utilized HTML, CSS, JS & React to create an art portfolio website for a client, hosted on Netlify with 97% uptime for 7 months
- Deployed Google API to incorporate dynamic captcha, setting up an automated data-response system
- Optimized customer engagement & facilitated communications of potential clients through integration of EmailJS into existing website

Udemy course (The Complete Web Development Bootcam

- Learned Advanced HTML, CSS, Bootstrap, JS, jQuery, Git, SQL, MongoDB, React
- Created interactive Dice game enabling 2 players to compete, utilizing HTML, JavaScript and CSS for dom-manipulation and Atom as IDE.
- Made a website where users can sign up for news email using mailchimp API as database and deployed with Heroku

Github Page Finder

- Focused on optimization of data pipeline and improved search ranking accuracy with the use of Github API
- Developed GitHub Page Finder leveraging HTML, CSS, JS and React, resulting in improved accuracy of search results

SKILLS

Technical: Java, Python, MongoDB, HTML, CSS, JavaScript, React, Bootstrap, SQL, Microsoft Office, Swift, NodeJS Other: Bilingual (English and Vietnamese), Communication, Critical Thinking, Public Speaking