Vivek Rao

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Current Address: 199 E Varsity Lane Bloomington, IN 47408

Education & Honors

Kelley School of Business, Indiana University — Bloomington, IN

Bachelor of Science: Finance, Business Analytics

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May 2021 GPA: 3.90/4.00

Honors:

- Global Engagement Scholarship: Awarded to incoming international students of high academic standing
- Kelley Honors Program: Admitted to a selective, rigorous program based on extracurricular and academic achievement
- Beverly Rice Scholarship: Conferred upon outstanding undergraduates enrolled in the Kelley School of Business

Awards:

- Region 5 Mark of Excellence: First place, Data Visualization
- Columbia Scholastic Press Association Gold Circle Award: First/third place, Interactive graphic
- Society of Professional Journalists: Honorable Mention, College Coronavirus Coverage

Professional Experience

Eli Lilly & Company — Indianapolis, IN

June 2020 - July 2020

Data & Analytics Intern

- · Developed user-friendly apps for internal use that streamline, consolidate data intake, storage using Microsoft Power Platform
- Developed a system where vendor issues are logged, raised and tracked within a single platform and customized PowerBI reports are generated to identify systemic trends and patterns
- · Assisted in making data more consumable for further automation downstream

CarAdvise, LLC. – Chicago, IL

June 2019 - August 2019

Operations Data Analyst

- Automated manual data entry in the process of invoice reconciliation by programming Python PDF scrapers
- Designed and recommended an improved system for invoice reconciliation
- Analyzed, audited company pricing policies using Tableau to identify loss-generating services; submitted recommendations

Indiana Daily Student — Bloomington, IN

November 2017 – Present

Digital Editor (May 2020 - present)

- Managed a team to redesign website; coordinated with designers, editorial and advertising staff and CMS vendor
- Update website daily based on web and social media traffic; leverage SEO to generate organic web traffic
- Work with reporters, editors to design longform templates that assist narrative

Managing Editor for Digital (January 2020 – May 2020)

- Updated, automated a daily map tracking Indiana coronavirus cases, becoming the most read story from the semester
- · Oversaw and coordinated audience engagement, special digital projects and social media
- Oversaw a 20% increase in web traffic to more than 2,250,000 views for the semester

Data-driven projects

vivrao9.github.io

- · Determined optimal time to do laundry, created graphics and web scraper to visualize, collect data
- Led a project <u>analyzing faculty salaries</u>, published interactive web graphics highlighting key findings
- $\bullet \ \ Investigated, visualized \ \underline{utilities\ usage}\ across\ campus\ buildings\ \underline{discovering\ water\ wastage}\ of\ millions\ of\ gallons$
- Explored university technology center's response to the coronavirus and how classes were taken online
- $\bullet \ Analyzed \ Spring \ 2020 \ grade \ distribution \ to \ find \ insights, patterns \ around \ new \ S \ grade; designed \ and \ developed \ \underline{web \ layout}$
- Worked on a team to help create the nation's first county-by-county coronavirus tracker generating more than 340,000 hits

Leadership & Activities

Social Enterprise Engagement at Kelley (SEEK) - Bloomington, IN

February 2018 - December 2019

Director of Case Competitions (August 2018 – December 2018)

- Organized a campus-wide case competition that assisted a local non-profit organization in its relocation strategy
- Cut budgeted costs by nearly 60% to account for change in funding source while maintaining case and event quality

Camp Kelley - Bloomington, IN

August 2018

K-Team Leader

- Collaborated with 19 other camp counselors to coordinate events that oriented freshmen to college life and academics
- Conducted team-building activities and open discussions and presented advice to freshmen on the do's and don'ts of college

Interests