

Sebastian Susanto

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EDUCATION

Indiana University, Bloomington, IN, United States December 2018
Bachelor of Science in Informatics
Cognate: Business
Cumulative GPA: 3.72, Major GPA: 4.00

WORK EXPERIENCE

Bizzy (B2B Marketplace and Procurement Start-up), Jakarta, Indonesia May – August 2018
Software Development Engineer Intern

- Developed a data analytic feature using python to scrap product information searched on website; Data collected was analyzed to determine consumers' product demand to be included in future catalog
- Proposed and led the execution and testing of a POC that refactor the AWS step function, resulting in efficient data storage within Algolia, and easier data extraction for the team
- Actively participated in the team's bi-weekly sprint, delivering the planned feature punctually

Grahadi Bali Entertainment, Bali, Indonesia December 2015 – January 2016
Management and Analytics Intern

- Recommended inventory purchases in a timely manner by analyzing sales trends and inventory levels of various products in the brewery, resulting in a fulfillment of all customer demands
- Led efforts to revamp entertainment venue to improve customer experience and coordinated with external vendors to develop a holistic business proposal and budget which was shared with management
- Operated the front desk to assist customers with room reservations or event planning and made sure that they had a great overall experience

EXTRACURRICULAR EXPERIENCES

Undergraduate Independent Study, Bloomington, IN February – May 2018
Data Scraping and Visualization research

- Scrapped data from MediaWiki's API using Python to obtain data that will be used for data visualization
- Created a 3D graph using Gephi by formatting the data pool into nodes and edges to show how data are stored and linked in Wikipedia
- Presented the research project in the Indiana University SICE 2018 symposium and won 3rd place for undergraduate project

TechPoint, Indianapolis, IN June – July 2017
Xtern Bootcamp Participant

- Learned basic web development tools and frameworks such as JavaScript, React, and Google Firebase to be effective and efficient in developing web base projects
- Received Scrum and Agile training from beLithe and implemented the concept in daily programming training to further improve the quality of the code and risk management
- Engaged in Hack Xtern in which participants mentored basic algorithm and programming to kids

OTHER SKILLS

Languages: Bahasa Indonesia (Native), English (Bilingual Proficiency), Mandarin (Limited Proficiency)
Programming: HTML, CSS, SQL, Python, JavaScript, MongoDB
Miscellaneous: Microsoft Excel, Photoshop, Microsoft Access, Blender