

Hany Jasmine

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EDUCATION

Boston University

Expected May 2023

Bachelor of Arts, Computer Science

Cumulative GPA: 3.95/4.00 (Dean's List)

Relevant Coursework: Introduction to Computer Science (Python), Object-Oriented Designs in Java, Data Structures and Algorithms, Combinatoric Structures, Geometric Algorithms, Computer Systems, Computational Probability, Database Systems

WORK EXPERIENCE

Aman

Remote

Software Development Intern

Feb 2021 - Present

- Successfully implemented a search interface designed to extract relevant public corporate information to identify prospective Indonesian companies that are seeking to purchase group health insurance for their employees.
- Analyzed resulting data and coverage report to preface the production of a Sales module and to help pinpoint areas that lacked coverage and required additional test cases for QA developers.
- Engaged in Agile methodology and participated in weekly pair programming or code sprints.

Boston University Department of Computer Science

Boston, MA

Course Assistant

Sep 2020 - Present

- Co-lead weekly discussions with a teaching fellow to assist students in learning representation, analysis, techniques, and principles of manipulation of basic combinatoric structures used in computer science.
- Conduct weekly office hours to provide one-on-one or group assistance with general inquiries, homework, and clarifications on lecture and exam materials.
- Address students' questions and understanding of the course through interactive Q&A platforms, such as CampusWire.

Boston University Metropolitan College: City Planning & Urban Affairs

Boston, MA

Administrative Activities & Operations Intern

Sep 2020 - Jan 2021

- Advise program manager with activities associated with the daily operations of the Program Office, including, filing, copying, scanning, archiving, maintaining databases, and updating the program website using WordPress.
- Coordinate program events and outreach with different departments within Boston University.
- Manage all social media platforms associated with Boston University's City Planning and Urban Affairs Program, including Facebook, Instagram, Twitter, and LinkedIn.

PROJECTS

Goldmine

Ongoing

- Collaborated with a team of full-stack and QA engineers on a data-mining project aimed to gather company information through various public domains, such as LinkedIn and CrunchBase.
- Utilized Python Django, PostgreSQL, Selenium, BeautifulSoup, and Pandas to perform automated web scraping.

Care App

Ongoing

- Programmed a Java-based Android application project aimed to conduct a daily mental health check-in and keep track of emotions, personal growth, and collections of highlights.

Population Health Exchange

Sep 2019 - Jan 2020

- Developed an app with a team of eight students for the Global App Initiative that displays pressing public health issues and serves a resource for offering comprehensive health education.
- Utilized Xcode and Swift.

LEADERSHIP & ACTIVITIES

BostonHacks

Boston, MA

Head of Marketing Team

Jan 2020 - Present

- Work in cross-functional teams to create an annual, global hackathon event with 500+ participants and special college community-wide events, including mini-hackathons, technical workshops, and webinars.
- Oversee the day-to-day activities of the marketing team and the implementation of effective marketing strategies and campaigns, such as content creation, cross-promotion, and brand awareness.
- Manage and refine promotional and marketing content across all social media platforms, such as Facebook and Instagram, increasing followers by 200% in less than twelve months.

SKILLS

Languages: English (Fluent), Indonesian (Fluent), Mandarin (Basic), Korean (Learning)

Technical: Python (Proficient), Java (Proficient), HTML/CSS (Proficient), C (Proficient), WordPress (Proficient), JavaScript (Familiar), SQL (Learning), Swift (Learning), ReactJS (Learning)

Tools: Git, Bash, Visual Studio, Numpy, Matplotlib, Adobe Photoshop, Microsoft Office Suite, LATEX, Jupyter Notebook