

# SEAN WIRYADI

50 West 34th Street 17A5, New York, NY 10001  
Sean.wiryadi16@gmail.com | +13473394605 | sean292002.github.io

## EDUCATION

### NEW YORK UNIVERSITY

B.S. in Data Science | GPA: 3.674 Dean's List

New York, NY  
Sep 2021 - Present

## PROFESSIONAL EXPERIENCE

### COOKED.ID

Founder

Jakarta, Indonesia

Jun 2021-Present

- Launched a monthly subscription-based service offering exclusive access to notify members of new releases made by retailers.
- Achieved a consistent 90%-member retention rate, underlining strong customer satisfaction and brand loyalty
- Generated revenue of 100 million IDR within first three months and maintained monthly profit of 40 million IDR

### KLINIK PINTAR

Intern

Jakarta, Indonesia

Jun 2023 - Aug 2023

- Assisted in market research to identify and understand unique healthcare opportunities
- Work closely with the data department team to produce reports and identify optimal areas for new clinic locations

### SIMPANG RAYA

Intern

Jakarta, Indonesia

Jun 2022 - Aug 2023

- Conducted comprehensive market research and identified high-potential locations for an Indonesian restaurant chain
- Assisted on building a scalable business model that led to the successful launch of two outlets within the first six months
- Implemented data-driven inventory management techniques, reducing food waste and operational cost by 20%

### VERDHANA SEKURITAS

Research Intern

Jakarta, Indonesia

Jun 2022 - Aug 2022

- Conducted in-depth market research and data analysis across mining, agricultural, and fossil fuel sectors in Indonesia
- Advised on long and short positions in equities based on comprehensive stock analysis
- Contributed to the development of monthly client reports by preparing requisite materials

### CLSA SEKURITAS

Research Intern

Jakarta, Indonesia

Dec 2021 - Jan 2022

- Conducted market research and competitive analysis to identify strategic business opportunities
- Supported the formulation and execution of business strategies to adapt to evolving market conditions
- Assisted in preparation of materials required for presentation to the board

## LEADERSHIP EXPERIENCE

### NYU INDONESIAN STUDENT ASSOCIATION

Treasurer

Jakarta, Indonesia

Sep 2021 – Aug 2023

- Oversee the different departments of the association and present monthly performance updates on each department to executive members
- Organize meetings between department heads to determine future strategic action plans
- Manage overall function of association's finance activities including financial reporting and budgeting

## PROJECTS

### AUTOMATION PROGRAM FOR EXCLUSIVE SNEAKERS AND CONCERT TICKETS

Jun 2021 – Present

- Develop automation program to seamlessly execute purchases of limited-edition sneakers and concert tickets
- Enhanced program performance by incorporating multi-threading techniques, proxies & captcha bypass
- Implemented robust error-handling mechanisms to ensure high success

### AUTOMATION PROGRAM TO SECURE HIGHLY SOUGHT AFTER RESERVATIONS

Aug 2022 – Present

- Engineered software tool to automate process of obtaining high-demand restaurant reservations through Resy
- Notification system to notify if a timeslot suddenly opens up through the Resy API

## SKILLS & INTERESTS

- **Technical Skills:** HTML, Java, JavaScript, CSS, Python, R, SQL, Mongo DB and Microsoft Office
- **Languages:** Fluent in English, Bahasa Indonesia and Mandarin Chinese
- **Activities:** Football, Golf, Indonesian Student Association and Data Science Club