Ibrahim Marou

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OBJECTIVE

Apply my skills in programming to solve complex issues with a team by becoming a Software Developer

WORK EXPERIENCE

AT&T Technology Academy   **July 2022**
Externship   *Chicago, IL*

- Learned RESTful design principles and API standards

- Employed AGILE workflow with a focus on team role management

EDUCATION

Illinois Institute of Technology   **May 2023**
Bachelor of Science, Major in Computer Science, Minor in Applied Mathematics   *Chicago, IL*

- 3.26 GPA

- Dean's List

SKILLS & INTERESTS

Skills

- Systems Programming, Scripting, Solutions Systems, App Development, Object Oriented Programming , Functional Programming, Database Management, API Use and Creation, Software Development Cycle, Operating Systems, Algorithm Analysis, Statistical Analysis, Data Visualization, Machine Learning, Artificial Intelligence

Programming Languages

- Java, C, Python, Haskell, Go, SQL, Bash, HTML/CSS/JS, React + Django

Projects:
OpenWeather
Solo Project

- Android based weather app using Java that makes API calls, processes JSON data, and formats it into an accessible UI.

PokeScanner
Interprofessional Group Project

- React based web and mobile application that identifies a Pokemon based on the input image through a Convolutional Neural Network trained using TensorFlow

IP.Pigeon
Interprofessional Group Project

- Port security manager that constantly finds and blocks malicious connections found in its cybersecurity database.