WILLIAM ZYCINSKY IV

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LinkedIn GitHub Portfolio

A results-driven fresh graduate with hands-on professional experience looking for a full-time software engineering role.
Magna Cum Laude 2024. Member of Computer Science Honor Society.

TECHNICAL SKILLS

Programming Languages: Java, JavaScript, C++, C#, Python, HTML, CSS, SQL, Mongoose
Methodologies: Scrum and Agile Development
Frameworks / Tools: Angular, React, MySQL, Django, Selenium, Flutter, SQLite
Soft Skills: Active listening, ability to work within a team, ability to show initiative and leadership

PROFESSIONAL EXPERIENCE

Intern/Part Time Junior Developer, Spinberry, Sept 2022 - Mar 2024, UK
An international gaming company with a portfolio of games powered by own game engine. Working 20 hours a week, enhanced and fixed defects in automated web scraping that allows the company to understand menu positioning of their products and correlate them to financial metrics.

- Developed an automated web scraping algorithm to determine game positioning across ~1000 websites with python and selenium. Primarily enhancing algorithms to deal with exception cases across operators.
- Generated reporting data for game positioning.
- Analyzed and presented weekly data analytics, etc.
- Manual UX testing of games. Followed test scripts and logged defects in testrail.
- Attended trade shows and worked the company booth explaining the products to potential customers.

Developer, Upwork, March 2023 – now, USA
Various short-term development projects, including:

- Comic/Hobby Store Inventory Tracking Website (Angular): Allowed the store to track their inventory and generate basic reports. Dynamic customizable layout by user. Front-end support for web and mobile.
- Various small business projects
    - Website customization and refactoring
    - Report generation
    - Data export to excel/csv

EDUCATION
Bachelor of Science, Rowan University, 2024
Major: Computer Science, GPA of 3.7 (national average 3.3)
Concentration: Software Engineering
Academic Achievements: Upsilon Pi Epsilon (International Honor Society for the Computing and Information Disciplines), Dean's List (Exceptional Grades Semesters): Fall of 2023, Spring of 2024.

HOBBIES
Woodworking, Cooking, Blacksmithing, Drumming