**Rushikesh Nage**
Milwaukee, WI 53202 | rushinage0@gmail.com | (201)-469-1112 | Portfolio | GitHub | LinkedIn

## EDUCATION

**Pace University, Seidenberg School of Computer Science and Information Systems**          **New York, NY**
Master of Science (MS) in Computer Science (CS) | **Concentration**: Software Development | **GPA:** 3.76
**Relevant Coursework**: Web Development | UI/UX Design | Mobile Application Development

## TECHNICAL SKILLS

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|---|---|
| **Programming & Web Languages:** | HTML, CSS, JavaScript, Vue, React, Node.js, ASP.NET, Angular, python, Express.js. |
| **Database:** | MySQL, MongoDB. |
| **Methodologies:** | Kanban, Agile, MVC Framework, Git Flow. |
| **Design Simulation Software:** | Android Studio, Visual Studio Code, Eclipse, Git, Terminal Bash - CLI, Jira, Adobe Creative Suite (Photoshop, After Effects), MS Office |

## EXPERIENCE

**Foxconn (IAI)**                                                                                                          **Milwaukee, WI**
*Application software Engineer*                                                                    October 2022 – Present
- Collaborating with product managers, designers, and engineers to analyze features in the applications and develop product marketing strategies that align with the company's goals.
- Developed a comprehensive Cypress test suite and optimized Test-Driven Development practices to achieve an exceptional 90% code coverage.
- Conducting training sessions for team on new technical adaptations, software cultures, and code analyses through weekly code reviews and pair-programming sessions.
- Maintaining a 99% uptime for OPTIMO through effective error handling, monitoring performance, and automated deployment processes.

*Front-End Engineer*                                                                              June 2021 – October 2022
- Developed Frontend applications with HTML, CSS, JavaScript/TS, React, NodeJS, and Python with Webpack while practicing CI/CD and Test-Driven(E2E) Development.
- Designed and developed the frontend of IAI website and OPTIMO that digitizes human operations for performance measurements.
- Utilized SonarQube and improved Frontend code quality to achieve a 90% increase in code coverage, 50% decrease in vulnerabilities and 80% reduction in code smells, ensuring a robust codebase.
- Collaborated with designers and developers to create and maintain a consistent and user-friendly experience throughout the application.

**Pace University, Lubin School of Business**                                                              **New York, NY**
*Graduate Assistant at Web Communication Lab*                                           January 2021 – May 2021
- Suggested design improvements for Lubin School's website on Drupal resulting in 30% increase in user engagement.
- Collaborated with a six-member project team to build, update, and deploy websites and webpages.
- Maintained E2E (Cypress) testing and updated website functionalities to achieve a 15% improvement in performance and responsiveness with 508 compliance standards.

**AgroFides INC.**                                                                                                       **Newburyport, MA**
*Web Software Developer Intern*                                                           August 2020 – December 2020
- Designed and developed an Android feature app in React-Native using Rest-API.
- Worked closely with the Chief Technical Officer to deliver new features and enhance accessibility for the application.

## ACADEMIC PROJECTS

**E-Commerce-Shop [Github]**
- Developed an E-Commerce-Shop using Node.js and Express.js, EJS and jQuery.
- Implemented dynamic routing and followed the MVC pattern for improved structural organization.
- Integrated the "sequelize" package within Node.js to efficiently manage data storage in a MySQL database.

**Heath Sence [Github]**
- Collaborated in a team of five and used ReactJS, and used Material UI framework to develop mobile and web applications that provides all health data in one location and recommending tips to user.