SWARNA KANDALA

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A creative designer and an enthusiastic developer. Able to manage multiple tasks in a challenging environment while maintaining high-quality outcomes. Comfortable in team leading. Adaptive person and diligent worker. Possess an innate ability for maintaining professional integrity and dedication while enhancing knowledge in Information systems and Web Design.

TECHNICAL SKILLS

Technical skills	Data structures and Algorithms, Object-oriented Programming-Java, Microservices, SQL, MySQL, Software Development Methodologies like SDLC- Waterfall model and Agile Model, DevOps, MS Office Suite, version control like GitHub, Bitbucket, Jira. Deployment tools like Docker, Maven, Ci Cd, Jenkins.
Web Development	HTML 5, CSS3.0, JavaScript, OOJS, Angular 4, Bootstrap, Kendo UI, PHP, jQuery, AJAX, Node.js, React.js, Adobe Suite including Photoshop, Illustrator, XD, InDesign, Sketch. .Net, ASP.Net, PHP, REST APIs. Web development tools like Mozilla Firebug(debugger), Chrome developer tools. Application or web servers like Apache Tomcat 6 and Plesk admin.

EDUCATION

Wilmington University   **GPA 3.7 (December 2019)**

Master of Science in Information Systems Technology | Web Design Concertation

Utilized a deep-rooted passion for Applications and Development technologies by contributing to the open-source Information Systems and Web Development projects for Wilmington University.

PROFESSIONAL PROJECTS AND RESULTS

Developed an Electronic Portfolio

Translated UI/UX design wireframes to actual code that have produced visual elements of an electronic portfolio.

Designed a webpage for Wilmu Checkmates

Designed and developed a responsive website for the university student chess club representing layout using HTML, CSS, JavaScript, and Bootstrap. And implemented the mockup to develop a multipage responsive website that helped more than 100 students with registration, events, and tips.

Full stack development of games and quiz using HTML, CSS, JavaScript

Created a snake game as a part of my course work using HTML, which increases its size, as it eats an apple which helped me secure an A grade. Created a quiz using JavaScript functions as a personal challenge to improve my JavaScript skills.

Developed an MVC Web application

Developed a web application using ASP.Net, which has models, controllers, and views as a part of my coursework, which also includes some graphics like the release of the rocket after the countdown, zoom.

HONORS AND AWARDS-

· Selected as Student of the block-Fall 2018 at Wilmington University out of 20,480 students.
· Founder and President of a chess student club - Wilmu Checkmates at Wilmington University.
· Student Ambassador- Wilmington University, employed to represent the University.
· Elected as a Vice President of SGA-Student Governing Association-Wilmington University.
· Awarded SGA scholarship for serving as a vice president of SGA at Wilmington University.
· Zonal head for "Teach for a Change" MAD - Make a difference's campaign (India-based NGO Service).
· Census collector for Indian government during the formation of a new state Telangana.