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| **A person smiling for the camera  Description automatically generated with low confidence** | **Lakshmi Shaji**  **Philadelphia, PA**  [lakshnair45@gmail.com](mailto:lakshnair45@gmail.com)  **215-350-3491** |

<https://www.linkedin.com/in/lakshmishaji/> **|** <https://github.com/shaji-lakshmi>

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| **EDUCATION** | | |  | |
| **Temple University**,College of Science and Technology  *Bachelor of Science* in Information Science and Technology  *Certificate* in Computer Security and Digital Forensics | | | December 2021 | |
| **University of Pennsylvania**,College of Liberal Arts and Professional Studies  *Certificate* in Data Analytics and Visualization | | | November 2021 | |
| **TECHNICAL SKILLS** | | | | |
| **Agile Methodologies** | **Application Prototyping** | **Bootstrap** | | **Business Analysis** |
| **C#** | **CSS** | **Data Modeling** | | **ETL** |
| **HTML** | **Java** | **JavaScript** | | **Matplotlib** |
| **Miro** | **Pandas** | **Postman** | | **Python** |
| **SQL** | **Tableau** | **UX/UI Design** | | **VBA** |
| **TECHNICAL EXPERIENCE** | | | | |
| **Philadelphia Gas Works – Philadelphia, PA** Project Management Intern October 2021 – January 2022  * Create and maintain project documentation such as project charter, project requirements and meeting agendas * Utilize MS Project in order update and maintain project schedules * Derive project requirements and action items during project meetings | | | | |
| **Temple University – Philadelphia, PA** Junior BA/ Front End Developer, Continuing Education Systems May 2018-Septemeber 2021  * Drove redesign efforts for program office pages by creating 16 user personas to tailor site wide content for specific audiences * Documented and completed a detailed test plan for Osher Lifelong Learning Institute’s lottery system that found five potential defects prior to product release * Implemented mobile friendly, responsive design that improved student registration journey by reducing page navigation time by 30 seconds * Used REST API and JavaScript to bridge Temple University’s centralized alerting system and noncredit shopping site to automatically populate weather alerts | | | | |
| **TedxTempleU – Philadelphia, PA** Director of Web Development and Maintenance November 2018- April 2019  * Designed a user interface for the TedxTempleU that drove efforts to sell 100 tickets for the event * Collaborated with a design team to decide theme, layout, and content for the event site * Implemented Bootstrap and CSS driven features to landing page in order to increase appeal and ease of navigation * Engaged in participant selection process in order to evaluate, diversify and decide program speakers | | | | |
| TECHNICAL PROJECTS | | | | |
| Employer CRM System January 2021- December 2021  * Collaborated with teammates to create a data model to define the division, upload, and maintenance of 2000+ rows of data * Proposed features and UI design using wireframes bult through Miro * Created system directories using Bootstrap CSS, JavaScript, AJAX, and C# * Utilized SQL commands and stored procedures to bridge UI to the database | | | | |
| EZ Email April 2021  * Created a multipage C# project that mimics the functionalities of an emailing system * Applied login and account creation logic to read and write data to the database * Constructed an appropriate data model to maintain emailing information * Utilized stored procedures to carry out database operations | | | | |