First Name, Last Name

City, State, Zip Code

Cell Phone Number | Email Address | LinkedIn Profile

**EDUCATION**

**The University of Scranton**  **Scranton, Pennsylvania**

*Master of Science in Software Engineering*, *GPA: 3.3/4.0* May 2023

**Temple University**   **Philadelphia, Pennsylvania**

*Bachelor of Science in Kinesiology, Minors in Physics & Spanish, GPA: 3.7/4.0* May 2019

**SOFTWARE SKILLS & RELEVANT COURSEWORK**

**Languages:** Java, C, PostgreSQL, Python, Swift

**Operating Systems/ Software:** Windows, Mac OS, Linux, MS Office Suite, IntelliJ, Eclipse, Xcode, Serato, Ableton

**Processes/Methodologies:** Agile development, Waterfall model, software design patterns

**Courses Completed:** Computer Science I & II, Data Structures & Algorithms, Discrete Structures, Operating Systems, Principle Applications of Software Design, Propositional Calculus, Introduction to Software Development

**COURSE PROJECTS**

**Airline Reservation Database System, Database Systems, The University of Scranton**  Fall 2022

* Planned and managed project requirements and timelines through the use of SDLC models.
* Led the creation and planning of the infrastructure using ERD and EERD diagrams.
* Received feedback from Instructor to improve sustainability and performance of the database using PostgreSQL.

**Nested Tic-Tac-Toe, Operating Systems, Temple University**  Fall 2017-Spring 2018

* Created gaming application via programming language C, and GUI via TkInter (Python's de-facto standard GUI package).
* Addressed concurrency issues regarding online gameplay.
* Met with Instructor weekly to discuss progress, changes, development, and efficiency of online gameplay.

**PROFESSIONAL EXPERIENCE**

**MVPDJs LLC.**   **South Brunswick, New Jersey**

*Managing Partner & Resident Disc Jockey* November 2019 – Present

* Spearhead a team of 5 associates to ensure a superlative experience and swift delivery of services.
* Establish and integrate strategies utilizing business expertise to reach financial/operational goals.
* Design and organize custom entertainment services consistent with client specifications.
* Enforce new master budget plans which result in greater ROI per signed contract.
* Defined a geographic strategy to manage the tri-state area, doubling business in one year.

**Cove Technology, Inc.**   **Clarks Summit, Pennsylvania**

*Web Design & Development Intern* April 2019 – August 2019

* Fixed various bugs on web applications and websites using JavaScript and other solutions.
* Worked with clients in converting business requirements to software requirements while used ERD diagrams, sequence diagrams, class diagrams, and flow charts.
* Maintained and updated existing code and systems to enhance user experience.
* Utilized Git for maintaining version control.
* Acted as main contact for clients regarding business transactions and website updates/creations.

**Ruffalo Noel Levitz**   **Philadelphia, Pennsylvania**

*Student Call Center Representative* March 2018 – September 2018

* Exhibited communication skills to build rapport and maintain relationships with Temple Alumni.
* Worked with a team of ~30 callers to secure more than $1.3 million to support Temple University.
* Updated alumni information databases to allow for efficient and streamlined interactions for employees.

**AFFILIATIONS/ VOLUNTEER EXPERIENCE**

**Institute of Electrical and Electronics Engineers (IEEE), The University of Scranton-** Student Member 2022 – Present

**Alpha Epsilon Delta, Temple University-** Student Government Representative 2018 – 2019

**Be The Match** **(National Marrow Donor Program), Temple University-** Registry Drive Host 2017 – 2019

**Geisinger Wyoming Valley, Wilkes Barre, PA-** Hospital Volunteer 2017 – 2018

**LANGUAGES**

Proficiency in Hindi and Spanish