

Profile Summary

Authoritative Software Developer heading up successful software development teams through agile direction and careful delegation. Willing to direct large-scale teams or work hands-on to complete extremely difficult projects. Brings both cutting-edge programming expertise & exceptional interpersonal skills to leadership roles. Proficient in mobile and desktop development environments. Adept at using HTML5, JavaScript and other programming languages to produce clean code. Well-organized and collaborative team player with strong communication and analytical abilities.

Work Experience

Software Developer Intern | Mivi

Jan 2022 - June 2022

- Wrote clean, clear and well-tested code for various projects.
- Contributed to all stages of the software development life cycle, including analysis, design, programming, testing, implementation, and maintenance, delivering work on time and under pressure.
- Supported software engineering projects in an Agile work environment.
- Designed complex database objects using PL/SQL and SQL, such as stored procedures, functions, packages, and triggers.
- Analyzed source code to identify and rectify potential functionality issues.
- Collaborated with other developers to identify and alleviate number of bugs and errors in software.
- Designed and developed reports using SQL server reporting services.
- Learned software engineering process improvements and best practices.

Education

Master of Science in Computer Science

3.8/4 GPA

University of Central Missouri - December 2022

Bachelor of Computer Science

7/10 GPA

Lovely Professional University - May 2021

Projects

Stock Market Prediction

Feb 2021

Technology Used - LSTM and Python

- Developed with project to predict stock marketing using machine learning algorithm
- Model predicts the future prices of different stocks on the basis of past data.

Online Music System

2018

Technology Used - HTML and CSS

- Aim of this project is to provide music for users based the language they chosen.
- Provided the songs in three languages i.e. Telugu , Hindi and English.
- Learned to develop websites using HTML and designed them using CSS.

Car - Rental System Object Oriented Programming

Feb 2018 - April 2018

Technology Used - C++

- Aim of this project is to store the information of cars like which were rented and which are available.
- It calculates the rent based on number of days and the type of vehicles rented using C++ language.
- Gathered a brief knowledge of C++ while coding and helped me to learn the skills like team leadership and time management

Skills

- Programming - C, Java, C++, Python
- Database - My SQL, SQL++, MongoDB
- Web Technologies - Java script, CSS3, HTML 5, React JS
- Version Control - Git
- Software tools - MS office, Visual studio code, Eclipse,

Certifications

- Google IT automation with professional python certification.