**AISHWARYA TIKARE**

**201-469-1420 Jersey City, New Jersey, 07306 atikare@stevens.edu**

**EDUCATION**

**Stevens Institute of Technology, Hoboken, NJ** Expected Dec 2022

Master of Science in Information System

**GPA: 4**

**Course work:** Data Warehouse/ Business Intelligence | Emerging Information Technology | Analysis and Development of Information Systems | IT Strategy | Data & Knowledge Management | SQL | Cloud Computing.

**BVB College of Engineering, Karnataka/India** May 2018

Bachelor’s in Information Science

**Course work:** IOT | Information security | System Software | Big Data &Analytics | Software Engineering | Data Mining | Computer Networks | Unix Network Programming | Machine Learning | Database Management System.

**Professional Certificate**

Certified in SQL – certificate 23271321-1060 – 11 October 2021

Certified in Dotnet Campus Training - Course ID: 00038705 – 28 Feb 2019

**TECHNICALS SKILLS**

**Data Visualization tools:** Tableau | MS Excel

**Analytical skills:** Data Mining | Predictive Analytics

**Programming Languages:** NoSQL | SQL | Python | C# .Net | HTML/XML

**Software:** MS Word | MS PowerPoint | Microsoft SQL Server Management Studio | Microsoft

Visual Studio | ETL.

**EXPERIENCE**

**CERNER Corporation**, Bangalore, India Sep 2019 – Dec 2020

**Software Engineer**, IT Health Care

Flagship Project at Cerner Healthcare: US Hospitals (Product Based Company)

* Participated in a project called Ind Registration Dev of American Hospitals, which is a small team of 7 people responsible for handling any issues or update requests related to the back end of the American hospital registration application
* Designed and developed various abstract classes, interface, classes to construct the business logic using C# with OOPS implementation
* Identified the issues in the software and tracked them using JIRA tracking tool
* Develop and establish best-practices in software LCM with code-reviews, version control, continuous integration and prepare technical design documents.

**DXC Technology,** Hyderabad, India Nov 2018 - Aug 2019

**Associate Application Designer**

**Project 1: Zurich Surety Workstation Client**: Zurich (Insurance Domain)

* Worked with a team of 6 as the developer of the project
* Participated in the entire development life cycle of the product, including requirements analysis, architecture design and component software functions, until the implementation of the test plan and the documentation of the final product solution.
* ZST is an account management system mainly used by guaranteed insurance companies and home and field service managers

**Project 2: LEAP** (Lenders Environmental Automation Program) **Client**: Zurich (Insurance Domain)

* LEAP is a web-based credit scoring and issuance application that can be accessed from the Zurich North America website
* Managed the back-end service and data service of this LEAP application.
* Assisted System Development Manager in developing SQL queries, executing scripts, patches, reports, and monitoring.