AMSHA KUMARAIAH

7211 Timberview Way, Marlborough MA – 01752

amshak@bu.edu |www.linkedin.com/in/amshakumaraiah| +1 (351) 210-1181

SUMMARY:	**Masters student** with 8 years of experience in **Agile development environments**. Strong technical skills and innovative problem-solving ability with proven track record of good and reliable end user experience.

ACHIEVEMENTS:

Awarded with **On spot** and **Hall of Fame** for exceptional contribution to the team and project.

Won **Star of the Month** award at Accenture Delivery Unit level.

Won **RES** Award – annual recognition awarded by Accenture for solving numerous business critical issues.

Won **Super Dream Team Award- May 2016** for the best working team in the project.

STRENGTHS:

Application Development

- Expertise in business mapping, requirements gathering, blueprint, system design/configuration, realization/custom developments, preparing functional specifications, user acceptance testing, system testing, user training, documentation, and post go-live support.
- Team player with people skills, leadership skills and innovative problem-solving ability.

EDUCATION:

BOSTON UNIVERSITY   **BOSTON, NY, USA**
Degree***: Master of Science (M.S)***   *Major:* ***Computer Information Systems***   *GPA:* ***3.93***   *January 2022 - Present*

Dr. AMBEDKAR INSTITUTE OF TECHNOLOGY   **BANGALORE, KA, INDIA**
Degree***: Bachelor of Engineering (B.E)***   *Major:* ***Computer Science***   *Percentage:* ***82.77***   *August 2009 – May 2013*

SKILLS:

Programming Languages: SQL, Java, HTML, JavaScript, ABAP, .Net
Database: Microsoft SQL Server, Oracle, MySQL, HANA
Applications: SQL Server Management Studio (SSMS), ERP systems, SAP R/3, SAP S/4 HANA, Fiori, MS Office, Office 365

EXPERIENCE:

Tata Consultancy Services   **Bangalore, KA, INDIA**
IT Analyst   *July 2019 – January 2022*
Responsibilities:

- ***Client – GlaxoSmithKline***
  Implementation & support project for pharmaceutical client GSK to develop efficient EHS solutions for the Vaccines department with advanced user interfaces.
  Tech used: SAP ECC 6.0 with EHP 8 and SAP S/4 HANA

Accenture Solutions Pvt. Ltd   **Bangalore, KA, INDIA**
Application Development Senior Analyst *(12/2017 – 06/2019)*   *January 2014 – June 2019*
Senior Software Engineer *(06/2015 – 11/2017)*   ***Associ-***
ate Software Engineer *(01/2014 – 05/2015)*
Responsibilities:

- ***Client – Rio Tinto***
  Automation and development of efficient Industrial management & hygiene solutions for mining client Rio Tinto and designing customer specific applications.
  Tech used: SAP ECC 6.0 with EHP 6.0, Web Dynpro and Sencha based enhancements
  Migration of occupational health solution from SAP to Cority GX2.
  Tech used: SAP R/3 ECC 6.0 with EHP 7
- ***Client – Hewlett Packard***
  Migration project with HP to migrate ERP solutions from Oracle to SAP.
  Tech used: SAP R/3 ECC 6.0

PROJECTS:

WheelsRide
A database application project that allows for a user to rent or carpool a vehicle. The application provides the necessary structure for storing the details of users, vehicles and service requests along with the relationships and triggers to implement the structural constraints defined by the physical structure of the application.
Tech used: SQL, Microsoft SQL server, SQL server management studio, Stored Procedures

SSL/TLS implementation
A network project to create a SSL/TLS certificate and analyze the encryption of the TCP packets and visualize the TLS handshake using both self-signed and root CA signed certificates.
Tech Used: OpenSSL, WireShark, Apache Tomcat, RSA, DES, Java

Agile Web Application Development
A web application developed by following the Agile principles and guidelines.
Tech Used: Agile, Scrum, Jira