



Mrs Vanishri Sataraddi

Assistant Professor

Experience (Teaching and Industry)

RNSIT (2016- till date)
VKIT college (2014-2016)
GAT college (2009-2012)
AksaTech Solutions (Industry) (2007-2012)

Qualifications

B.E in **Information Science and Engineering** from Basavakalyan Engineering college Affiliated to **VTU** Belgaum.
M.Tech in **Computer Science and Engineering** from R.V College of engineering Affiliated to **VTU** Belgaum.
PHD Pursuing from **Reva** University

Specialization (Academics)

Artificial intelligence and Machine Learning.
Cloud Computing.
Microcontroller and Embedded systems.
Operating System.
Software Testing.

Specialization (Research)

Deep Learning.
Machine Learning.

Publications

The paper titled "**Wheelchair for Differently Abled People: A Survey**" was published in the *Journal of Emerging Technologies and Innovative Research* in **2024**.

A patent for the project on "**Infant cry classification and pain level prediction**" was filed in **2024**.

The paper titled "**Implementing Blockchain Technology for Fraud Detection in Financial Management**" was published in A Journal for New Zealand Herpetology, indexed in **Web of Science, 2023**.

A patent for the project on "**Secure and privacy-preserving data aggregation protocol for IoT sensor networks**" was filed in **2023**.

Awards Received

Received an award for achieving a **100%** result in the **NoSQL** subject during the academic year **2023-2024**.