

Vidya Somnath

Research Associate

Experienced professional in educational research and computer science engineering, currently pursuing an MA in Education and holding a Postgraduate Diploma in International Education. Proficient in device driver programming and skilled in analytical problem-solving. Enthusiastic about the intersection of education and technology, with expertise in research, data analysis, and proactive skill development. Strong in communication and project management, eager to contribute to dynamic teams at the forefront of education and technology.

Experience

2023 – Present

Indus Training & Research Institute | Bangalore, India

Research Associate

As a Research Associate, I focus on the latest developments in education and technology, conducting in-depth research and compiling comprehensive reports. I play a pivotal role in advising the main school on essential initiatives and actively contribute to the establishment of a Centre for Excellence in exponential leadership. Additionally, I have proposed a blockchain-based plan to personalize learning, enhancing educational strategies and innovation.

2011 – 2014

Adventura Technologies India Pvt Ltd | Bangalore, India

Device Driver Engineer

Device driver programming and debugging
Developed GUI for testing.
Documentation of user guide

Achievements

Taking an active role in the R & D efforts aimed at building a crucial component within the School's Centre for Leadership.

Participated in an active learning-focused teacher training program at Bangalore International School, enhancing instructional strategies and engagement techniques.

Was awarded the 'Employee of the Quarter' at Adventura Technologies India Pvt. Ltd. for successfully creating and implementing the user interface for FPGA and driver testing.

Contact

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City: Bangalore, India

Education

2024 – 2025

Currently pursuing M A Ed,
Birmingham City University

2023

Post Graduate Diploma in
Education-International,
Birmingham City University

2009

B. Tech Computer Science,
Mahatma Gandhi University

Skills

Educational Research Skills

Computer Science and
Programming Skills

Communication and Collaboration

Adaptability and Learning Agility

Problem Solving and Critical
Thinking

Networking and Relationship
Building

Language

English

Malayalam

Hindi

Tamil

