

## PROFILE

Name	Jeevitha Prabhakara
Position & Affiliation	Assistant Professor, Department of AIML
Areas of Interest	
Email	Jeevitha.aiml@cambridge.edu.in
LinkedIn ID	<a href="https://www.linkedin.com/in/jeevitha-prabhakara-aiml-7ba94633a/">https://www.linkedin.com/in/jeevitha-prabhakara-aiml-7ba94633a/</a>
Google Scholar ID	9-M91g8AAAAJ
Orchid ID	
Vidwan ID	564877
Scopus ID	
Professional Webpage (if any)	

### **Educational Qualifications:**

Ph.D	-----	-	-
MTech	University of Passau.	Germany	2013
BE	APS College of Engineering.	India	2011

**Areas of Research: Embedded system, Artificial intelligence, computer vision, Full stack development**

### **Brief Profile: (write about yourself)**

Jeevitha Prabhakara\* is an accomplished engineer and entrepreneur with a strong background in sensor technology and AI-powered wearable devices. As a co-founder of the start-up TRAINWEAR, Jeevitha played a pivotal role in bringing this innovative product to market, supported by the EXIST Business Start-up Grant. She also holds an Honours Degree in Entrepreneurship in Digital Prototyping, reflecting her drive for innovation at the intersection of technology and business.

### **Awards/Achievements/Others:**

Her master's thesis, titled TRAINWEAR, introduced a smart T-shirt that uses machine learning and AI to provide real-time feedback on whether a person is performing exercises correctly, with feedback delivered via audio through a mobile app. This project was conducted in collaboration with the prestigious German Research Center for Artificial Intelligence (DFKI).

**Courses Taught:****Publications/Patents:**

Publications	2
Patents	1
Book/Book Chapters	Nil

**Research and Consultancy:**

Published research paper on Trainwear in Germany  
Published research paper on Smartwatch for woman`s safety in IEEE