Himaja G

Designation	: Assistant Professor
E-Mail ID	: himaja@vrsiddhartha.ac.in
Contact at	: C415, Department of Computer Science and Engineering, Velagapudi Ramakrishna Siddhartha School of Engineering, Siddhartha Academy of Higher Education *(Deemed to be University)* Kanuru, Vijayawada, Andhra Pradesh – 520 007.

Education

Ph.D (FANETs)

Pursuing, GITAM (Deemed to be University), Visakhapatnam

M.Tech (Computer Science and Engineering)-Gold Medalist

2017, Andhra University, Visakhapatnam

B.Tech (Information Technology)

2015, Jawaharlal Nehru Technological University, Kakinada

Experience

Period	Designation	Institution / Organization	Key Responsibilities
Novemeber 2025 – Till Date	Assistant Professor	Siddhartha Academy of Higher Education (Deemed to be University), Vijayawada, Andhra Pradesh	• Teaching • Research
Nov 2024 – Nov 2025	Assistant Professor-II	GD Goenka University, Gurgaon, Haryana	• Timetable Coordinator • Website Coordinator • Syllabus De signing Team. • Teaching • Research • UG Project Guidance
Jun 2018 – Nov 2024	Assistant Professor	GITAM (Deemed to be University), Visakhapatnam	• ACM Chapter Coordinator • IQAC Team Member • Research Guidance

May 2017 – Mar 2018	THOTS Skills Trainee	Mind Edutainment Pvt. Ltd., New Delhi	• Teaching • UG Projects Guidance • Educational Game Designer • THOTS Trainer

Research Interests

Broad Area of Research :

- UAV-Assisted Intelligent Communication Networks

Honors and Awards

- Gold Medalist – M.Tech (CSE), Andhra University

- APRCET Qualified (2021) – Rank 190 in CSE

- APSET Qualified (2018) – Computer Science and Engineering

- NPTEL ELITE Certifications: NBA Accreditation, Research Ethics, Research Methodology, Internet of Things.

- Earned Badge as **Well-Architected (Proficient)** Issued by <u>Amazon Web Services Training and Certification</u>

Courses Taught

Sl. No.	Course Name	Level (UG/PG)
1	Database Management Systems	UG
2	Computer Networks	UG
3	Artificial Intelligence	UG
4	Data Structures	UG
5	C Programming	UG
6	Python Programming	UG
7	AI Tools	UG
8	Data Mining	UG
9	Software Engineering	UG
10	Mobile Adhoc-Networks	UG

Research Profile

Publications

The recent publications and research contributions can be viewed from the following URLs

Google Scholar	https://scholar.google.com/citations?user=Z1a2EmcAAAAJ&hl=en
Scopus	https://www.scopus.com/authid/detail.uri?authorId=57218597724
ORCID	https://orcid.org/0000-0003-4089-8487
Research Gate	https://www.researchgate.net/profile/Gadi-Himaja
LinkedIn	www.linkedin.com/in/ himaja-gadi-29604412a

Invited Talks

No. of Invited Talks	06
International Keynotes	**WCAM 2025 (Japan), GCKE 2024 (Singapore), NEFES 2023 (Japan), ICBEB 2021 (China)**

Patents:

- **Design Patent – Intelligent Shopping Cart for Tracking Products & Payments Using IoT (376033-001)**
- **Utility Patent – Intelligent Shopping Cart and Working Method Thereof (202241075086)**

Professional Development Activities - Participations:

Faculty Development and Training Programmes (at least 5 Days)	14
International / National Conferences	**08**
Workshops	**12**
Webinars	**18**
MOOCs / Online Certifications	**30+**

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