

# Dr. Kruti J Dangarwala

**Department:**

Department of CSE & IT

**Designation:**

Associate Professor & Head

**Email:**

Kruti.dangarwala@svmit.ac.in

## Summary

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Passionate teaching professional with 19 years of experience in engineering college to deliver research oriented knowledge by quality concepts and innovative methods. Exceptional expertise in field of artificial intelligence, Image processing and Computer Vision with project management skills. Strong self-motivated, resourceful, excellent communication skills and result oriented team player.

## Skill Highlights

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- Project Management
- Organizing Skill
- Critical Thinking Skill
- Soft Skill: Python, R, C, C++, Visual C++, Visual Basic 6.0, Java, LaTex, ASP.Net, Matlab, Oracle, Statistical tools, Data Mining Tools

## Experience

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Designation : Associate Professor & Head

January 2003 to till today : 19 years & 8 Month

## Academic Responsibilities

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- Head of CSE & IT Department
- NBA co-ordinator
- Time-Table Coordinator
- Committee member of various short term training programme
- External & Internal Examiner in various practical & Theory exams
- Subject expert of faculty recruitment at various engineering colleges

## Education

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- Doctor of Philosophy: **Computer Engineering** – Pacific Academy of Higher Education & Research University, Udaipur, Rajasthan, India
- Master of Engineering: **Computer Engineering** – Birla Vishwakarma Mahavidyalaya, V.V.Nagar
- Bachelor of Engineering: **Computer Engineering** – M.S. University, Baroda, Gujarat, India.

## Area of Interest

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Artificial Intelligence, Image Processing, Computer Vision, Data Science

## Addition Information

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Personal Website: <https://sites.google.com/view/krutidangarwala>

Certifications: Latex, MySQL, C/C++, Python, Palo Alto Cyber Security