

Ankit Prajapati

Senior Academic Administrator · Karnavati University — toward institutional AI leadership

Academic governance · Accreditation (NAAC/IQAC) · NEP 2020 · Digital academic systems · Responsible AI in institutions

Location Ahmedabad, Gujarat, India **Phone** +91 99134 85499 **Email** ankit.shareviews@gmail.com

LinkedIn [linkedin.com/in/ankit-prajapati-011a1474](https://www.linkedin.com/in/ankit-prajapati-011a1474)



Senior Academic Administrator and institutional-systems leader with over a decade across engineering, teaching, state-government digital operations and higher-education governance. Recently coordinated Karnavati University's first-ever NAAC Self-Study Report as IQAC Coordinator — awarded A+ on the first attempt — and now leads university-wide ERP, biometric-attendance and Academic Bank of Credits rollouts across a ~10,000-student campus, while serving as the primary interface across three government regulatory bodies.

Positioning note: this profile presents the foundation a Chief AI Officer role is built on — an accreditation and digital-systems track record, three AI-assisted institutional-governance projects, and doctoral research in low-power hardware — with an honest account of what each does and does not yet prove. It does not claim an existing CAIO title.

A+

KU's first-ever
NAAC SSR — first
attempt

~10,000

Students on ERP &
digital systems

Top 8

of 1,00,000+ · GPSC
GAS Class 1 prelim

260+

Godowns on a
statewide reporting
system

30+

Govt submissions
(KCG/DTE/GoG)

50,000+

Farmers/season ·
procurement portal

CAPABILITIES

Institutional governance & accreditation

NAAC/IQAC accreditation, Self-Study Report authorship, NEP 2020 alignment and evidence management.

Digital academic systems

ERP, Academic Bank of Credits, biometric attendance and MIS reporting across a 10,000-student campus.

Responsible AI in institutions

AI-assisted governance systems built around provenance, accountable review and human authority.

Engineering & applied research

ECE foundation with part-time doctoral research in low-power RISC-V hardware for embedded/edge computing.

PROFESSIONAL EXPERIENCE

Senior Academic Administrator

Karnavati University · Gandhinagar

Jan 2025 — Present

- Coordinated the university's first-ever NAAC Self-Study Report as IQAC Coordinator — A+ on the first attempt.
- NEP 2020 Coordinator / SPoC for the Knowledge Consortium of Gujarat; primary interface with DTE and GoG across 30+ compliance cycles.
- Leads ERP, Academic Bank of Credits and biometric-attendance rollouts across ~10,000 students, 350 faculty and 700 staff.

IT Establishing Engineer

Gujarat State Civil Supplies Corporation Ltd. · Gandhinagar

Jun 2023 — Jan 2025

- Designed a daily statistical reporting system tracking real-time food-stock movement across 260+ godowns statewide.
- Co-led the Command & Control Centre initiative, reporting directly to the IAS Managing Director & Chairman; sole Website Nodal Officer.
- Ran Farmer Procurement Portal operations for 50,000+ farmers per season; assisted 40+ tender/GeM processes.

Assistant Professor & Academic Administrator

Shankersinh Vaghela Bapu Institute of Technology · Gandhinagar

Jul 2016 — Mar 2023

- Seven-year tenure combining teaching with institute-wide GTU examination coordination.
- ACPC Nodal Officer for two years; coordinated industry partnerships, placements and student mentoring.

Assistant Professor & Academic Administrative Officer

Babaria Institute of Technology · Vadodara

Apr 2015 — Jul 2016

- Taught and administered academic operations; introduced a LaTeX-based technical review-paper requirement for undergraduates.

Academic Associate · Teaching & Research Support

S.V. National Institute of Technology (SVNIT) · Surat

Jul 2014 — Mar 2015

- Delivered UG coursework in Electromagnetic Wave & Radiating Systems; contributed to an IEEE conference and a research publication.

Validation Software Engineer (M.Tech Training)

Jul 2013 — Jun 2014

STMicroelectronics India · Greater Noida

- Validated set-top-box embedded software — test-case development, debugging and workflow automation in Linux.

EDUCATION

Ph.D. (Part-Time), ECE — in progress

Karnavati School of Research · Supervisor Dr. Lakshmanan M. · Low-power RISC-V hardware for embedded/edge computing.

M.Tech, Communication Systems · 2014

Nirma University, Ahmedabad.

B.E., Electronics & Communication Engineering · 2011

Ahmedabad Institute of Technology, Gujarat University.

GOVERNMENT & REGULATORY LIAISON

KCG — NEP 2020 SPoC

DTE & GoG

GTU Examinations

ACPC Nodal Officer

IAS MD & Chairman (GSCSC)

PROFESSIONAL DEVELOPMENT

Google for Education (Higher Education) · Outcome-Based Education · NAAC Accreditation Systems · NEP Implementation.

SELECTED WORK — AI-ASSISTED INSTITUTIONAL GOVERNANCE

Governing the NEP return (KU-IDMS) Working prototype

Turned an ambiguous, university-wide reporting obligation into one clear chain of accountability — ownership, distinct approval stages and a history of corrections.
Limit: front-end prototype with synthetic figures; backend identity, persistence and a pilot on authorised records remain implementation work. No adoption claimed.

Evidence with a history (PRAMAAN Assurance) Implementation baseline

Designed provenance, permissions and accountable review for an institutional assurance archive — source preserved, metadata separated, authority held in the service.
Limit: documented baseline with a passing build and scoped checks; hosted identity/storage, authorised migration and production validation pending. Not an operational AI platform.

Making a timetable work (KU-RISE) Synthetic demonstration

Reduced a broad ERP ambition to a constraint-based scheduling engine with independent validation — a synthetic demonstration placed 381 weekly sessions with zero conflicts.
Limit: component-level demonstration on KU-shaped sample data; not evidence of adoption, measured savings or a complete ERP.

APPROACH — GOVERNING AI INSIDE AN INSTITUTION

Assign responsibility before collecting data. Map who supplies, reviews and approves each figure first; a system is useful only when accountability is clear.

AI assists; accountability stays human. AI-assisted workflows draft, check and speed the work — they do not become the authority. Approval stays a visible act by a named person.

Keep the source, and keep the history. Preserve originals and model changes as reasoned corrections, not silent overwrites. Provenance is what makes evidence trustworthy later.

Separate what is demonstrated from what is operational. A passing build or synthetic demo is a real result — and not the same as institutional adoption. Saying which is which is a governance skill.

RESEARCH & CREDENTIALS

Doctoral research	Ph.D. (Part-Time) in ECE, Karnavati School of Research (in progress), supervised by Dr. Lakshmanan M. — low-power RISC-V hardware for intelligent embedded/edge computing.
Patent	A patent application filed in biomedical engineering (under examination), with a second in preparation.
Publications	Peer-reviewed research publications in the medical field, plus an IEEE conference contribution (SVNIT) and a technical publication from the STMicroelectronics placement.
Distinction	GPSC GAS Class 1 — cleared the preliminary examination in the top 8 of 1,00,000+ registered candidates; completed the mains descriptive examination.
Technical foundation	Python · C · Linux · Bash · Git · RISC-V / VLSI · Embedded systems · LaTeX · MATLAB · VHDL.

Private profile prepared for recruiters. Project work described here includes prototypes and documented demonstrations; the status of each is stated above and is not presented as operational institutional adoption. Not indexed for search.