



# COLLEGE OF COMPUTING BHARAT ENDOWED FACULTY PROFESSORSHIPS

## BHARAT ENDOWED FACULTY PROFESSORSHIPS

## **JOB SUMMARY**

The **College of Computing** (CoC) at the Georgia Institute of Technology (Georgia Tech) invites applications and nominations for two inaugural Krishna A. Bharat Professorships in Computational Journalism, at its campus in Atlanta, Georgia. The Bharat Professorships will further research and innovation that focuses on information access in the public sphere, exploring responsible, civic-minded approaches to computational journalism and civic technologies broadly. The chair is endowed by Krishna Bharat, a Georgia Tech doctoral alumnus in computer science and the founder of Google News.

The scope of this search is not limited to journalism as conventionally defined. It can include candidates with backgrounds that span a variety of fields that inform civic life, including communication, public policy, political science, statistics, and law. Examples of research might include (but are in no way limited to) understanding the impact of algorithmic recommendations on political discourse; exploring how AI and machine learning can support new models of journalism with a positive societal impact; analysis of court records at scale to understand the impact of new laws on legal outcomes; addressing the spread of misinformation and disinformation in social networks; using algorithms or computer simulations to study gerrymandering; or the role of information visualization to investigate and communicate complex information.

Georgia Tech prides itself on its technological resources, collaborations, high-quality student body, and its commitment to building an outstanding and diverse community of learning, discovery, and creation.

We strongly encourage applicants whose values align with our institutional values, as outlined in our <a href="Strategic Plan">Strategic Plan</a>. These values include academic excellence, diversity of thought and experience, inquiry and innovation, collaboration and community, and ethical behavior and stewardship. Georgia Tech has policies to promote a healthy work-life balance and is aware that attracting faculty may require meeting the needs of two careers.

We seek transformative scholars and leaders who can bring about a synergy of various multidisciplinary methods in computational research, in fostering collaboration between citizens, government entities, and other stakeholders, or in enhancing and improving civic engagement, governance, and the overall functioning of communities and societies.

The ideal candidate's research and teaching could encompass a broad range of solutions and approaches aimed to bridge the gap between citizens and government, creating a more transparent, responsive, and participatory democratic environment. They should have a demonstrated record of success as a respected researcher, academician, or professional in relevant areas, a sincere commitment to teaching, and a deep dedication to the ethos of service to an informed, diverse public. Applicants and nominees from computer science, information science, journalism, policy, law, communication, the media industry, and all related fields are welcome.

# BHARAT ENDOWED FACULTY PROFESSORSHIPS | QUALIFICATIONS

#### MINIMUM AND PREFERRED QUALIFICATIONS

The ideal candidate must present qualifications suitable for appointment in one or more of the College of Computing's five schools (Interactive Computing; Cybersecurity and Privacy; Computer Science; Computational Science and Engineering; and Computing Instruction). Joint or adjunct appointments in other colleges may also be possible. The qualities of the successful candidate for chair include:

Have a terminal degree in computer science, engineering, or a related field;
Have a proven record of achieving external visibility and funding;
Have demonstrated strong leadership and team-building skills;
Care about the personal and educational enrichment of faculty, staff, and students;
The ability to teach and mentor a diverse student body
The ability to promote an inclusive and welcoming educational/work environment

## BHARAT ENDOWED FACULTY PROFESSORSHIPS APPLICATION

#### APPLICATION DEADLINE

Candidates are encouraged to apply by January 15, 2026 for optimal consideration; however, the search will continue until the position is filled

#### REQUIRED APPLICATION MATERIALS

Applicants must submit the following through Georgia's Tech careers website (https://hr.gatech.edu/employment/careers):

- 1. A cover letter that addresses the applicant's contributions and vision for computational journalism and civic technology at Georgia Tech and beyond.
- 2. A curriculum vitae.
- 3. A list of five professional references including names, positions, and contact information. Please include a brief statement of the candidate's relationship to each reference. References will only be contacted for applicants that are identified as finalists.

#### CONTACT INFORMATION

Questions about the position or process, as well as confidential nominations for the position, can be emailed to the chair of the search committee. Dr. Keith Edwards: keith@cc.gatech.edu.

#### LOCATION

Atlanta, Georgia. The chair will be expected to travel and remain flexible to on-site daily service delivery hours.

#### **BACKGROUND CHECK**

The candidate of choice will be required to pass a pre-employment background screening. http://policylibrary.gatech.edu/employment/preemployment-screening.

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### **AROUT US**

#### Overview

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#### **ABOUT GEORGIA TECH**

Georgia Tech is a top-ranked public research university situated in the heart of Atlanta, a diverse and vibrant city with numerous economic and cultural strengths. The institute serves more than 45,000 students through top-ranked undergraduate, graduate, and executive programs in engineering, computing, science, business, design, and liberal arts. Georgia tech's faculty attracted more than \$1.4 billion in research awards this past year in fields ranging from biomedical technology to artificial intelligence, energy, sustainability, semiconductors, neuroscience, and national security. Georgia Tech ranks among the nation's top 20 universities for research and development spending and no. 1 among institutions without a medical school.

#### ABOUT THE COLLEGE OF COMPUTING

The College of Computing at the Georgia Institute of Technology (GT Computing) is a national and world leader in the creation of real-world computing breakthroughs that drive social and scientific progress. Our undergraduate program is ranked #5 and our graduate program #6 in the country by US News and World Report. GT Computing includes more than 200 faculty members in the schools of Computational Science and Engineering, Computer Science, Interactive Computing, Cybersecurity and Privacy, and Computing Instruction. Those faculty teach more than 15,000 students, including more than 10,000 in our groundbreaking Online Masters of Science in Computer Science (OMSCS) program. With an unconventional approach to education, GT Computing is defining the new face of computing by expanding the horizons of traditional computer science students through interdisciplinary collaboration and a focus on human-centered solutions. For more information about GT Computing, its academic divisions and research centers, please visit http://www.cc.gatech.edu.

#### **GEORGIA TECH'S MISSION AND VALUES**

Georgia tech's mission is to develop leaders who advance technology and improve the human condition.

The institute has nine key values that are foundational to everything we do:

- 1. Students are our top priority.
- 2. We strive for excellence.
- 3. We thrive on diversity.
- 4. We celebrate collaboration.
- 5. We champion innovation.
- We safeguard freedom of inquiry and expression.
- 7. We nurture the wellbeing of our community.
- 8. We act ethically.
- 9. We are responsible stewards.

Over the next decade, Georgia Tech will become an example of inclusive innovation, a leading technological research university of unmatched scale, relentlessly committed to serving the public good; breaking new ground in addressing the biggest local, national, and global challenges and opportunities of our time; making technology broadly accessible; and developing exceptional, principled leaders from all backgrounds ready to produce novel ideas and create solutions with real human impact.

## BHARAT ENDOWED FACULTY PROFESSORSHIPS | EQUAL EMPLOYMENT OPPORTUNITY

The Georgia Institute of Technology (Georgia Tech) is an equal employment opportunity employer. The university is committed to maintaining a fair and respectful environment for all. To that end, and in accordance with federal and state law, board of regents policy, and university policy, Georgia Tech provides equal opportunity to all faculty, staff, students, and all other members of the Georgia Tech community, including applicants for admission and/or employment, contractors, volunteers, and participants in institutional programs, activities, or services. Georgia Tech complies with all applicable laws and regulations governing equal opportunity in the workplace and in educational activities.

Georgia Tech prohibits discrimination, including discriminatory harassment, on the basis of race, ethnicity, ancestry, color, religion, sex (including pregnancy), sexual orientation, gender identity, gender expression, national origin, age, disability, genetics, or veteran status in its programs, activities, employment, and admissions. This prohibition applies to faculty, staff, students, and all other members of the Georgia Tech community, including affiliates, invitees, and quests. Further, Georgia Tech prohibits citizenship status, immigration status, and national origin discrimination in hiring, firing, and recruitment, except where such restrictions are required in order to comply with law, regulation, executive order, or attorney general directive, or where they are required by federal, state, or local government contract.

All members of the USG community must adhere to the USG Statement of Core Values, which consists of Integrity, Excellence, Accountability, and Respect. These values shape and fundamentally support our University's work. Additionally, all faculty, staff, and administrators must also be aware of and comply with the Board of Regents and Georgia Institute of Technology's policies on Freedom of Expression and Academic Freedom. More information on these policies can be found here: Board of Regents Policy Manual University System of Georgia (usq.edu).