

Vishwas S. Bhagwat

Assistant Professor — Researcher — Technologist

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Nagpur, Maharashtra, India

Professional Summary

Multidisciplinary academic and technologist with a foundation in Computer Science and Engineering, enriched by entrepreneurial leadership and research-driven teaching. Experienced in Financial Analytics, Blockchain-based Security Systems, Artificial Intelligence, and Distributed Architectures. Actively engaged in institutional quality processes, curriculum development aligned with NEP, and outcome-based education frameworks. Committed to building industry-aware, implementation-focused learning ecosystems.

Academic Experience

Assistant Professor – Computer Science & Engineering

Ramdeobaba University (RBU), Nagpur

July 2025 – Present

- Teach Financial Analytics, Fundamentals of Programming, and applied data-centric courses with emphasis on Python-driven analytical models.
- Mentor Honors students across AI, Blockchain, and Emerging Technology domains, guiding research-oriented and implementation-driven projects.
- Contribute to curriculum enhancement and outcome-based academic planning aligned with NEP and industry requirements.
- Participate in NBA/NAAC accreditation processes including CO–PO mapping, documentation preparation, audit readiness and academic quality review.
- Engage in academic governance initiatives supporting institutional planning, research culture strengthening and student development frameworks.
- Member – Organizing Committee, ACM Winter School 2025.

Visiting Faculty

T.I.M.E. (Triumphant Institute of Management Education)

Oct 2022 – June 2025

- Delivered structured training for competitive examinations including CLAT, aptitude assessments and campus recruitment preparation.
- Designed curriculum frameworks, assessment models and lesson plans focused on analytical reasoning and structured thinking.

Visiting Professor

Eklavya Polytechnic

2017 – 2019

Industry Leadership Experience

Business Head

Coder Fuel Infotech Pvt. Ltd., Nagpur

June 2023 – June 2025

- Led EdTech vertical delivering workshops in Big Data (Hadoop ecosystem), Android Development (Kotlin), and Data Analytics (Power BI).

- Directed full-stack web application development initiatives using MERN architecture.
- Managed a 15-member cross-functional team across technology, marketing and operations.
- Spearheaded strategic collaborations including co-branded outreach campaigns.
- Contributed to internal R&D initiatives on Blockchain-based Identity Management and Secure Access Control (core of M.Tech dissertation).
- Integrated academia–industry collaboration models to build skill pipelines and applied learning systems.

Founder & Strategic Consultant

VB Consultancy Services

March 2021 – Present

- Provided advisory support in business development, expansion strategy, compliance frameworks and fundraising pathways.
- Guided professionals in career strategy, resume architecture and interview positioning.
- Facilitated connections between talent and organizations through structured evaluation frameworks.

Localization Specialist – Sonata Watches

2019

- Led Marathi localization strategy for Maharashtra market, aligning product communication with cultural and linguistic context.

Education

Ph.D. (Computer Science & Engineering)

Registered 2025

Visvesvaraya National Institute of Technology (VNIT), Nagpur

M.Tech. (Computer Science & Engineering)

2023 – 2025

Priyadarshini College of Engineering, Nagpur — First Class

B.E. (Computer Technology)

2011 – 2015

Priyadarshini College of Engineering, Nagpur — First Class

Diploma in Computer Technology

2008 – 2011

Shri Datta Meghe Polytechnic, Nagpur

Research & Publications

Decentralized Identity Management Using Blockchain and IPFS (2025)

International Journal of Computer Techniques (UGC CARE Listed)

Blockchain-Based Security System for Secure Identity Management and Access Control (2025)

International Journal of Computer Techniques

Research Focus: Ethereum Smart Contracts, IPFS-based decentralized storage, secure authentication architectures, tamper-proof identity frameworks, applied blockchain systems for institutional security.

Technical Competencies

Programming: Python, C, C++, JavaScript, Kotlin

Web & Application Development: HTML5, CSS3, Bootstrap, MERN Stack

Data & Analytics: Hadoop (HDFS, MapReduce), Power BI, Tableau, Excel

Databases: MySQL, Firebase

Tools: Git, GitHub, Android Studio, VS Code, Google Colab

Academic Engagement & Contributions

- Delivered expert talks and hands-on workshops on Big Data, Android Development, and Data Analytics across engineering institutions.
- Contributed to B.Tech (Honours) syllabus design aligned with NEP and industry competency frameworks.
- Actively mentor hackathon teams, research groups and interdisciplinary student initiatives.
- Support institutional audit processes and academic documentation systems.

Professional Profiles

 ORCID: 0009-0006-8630-9667

 Google Scholar Profile

 Vidwan Profile (INFLIBNET)

 LinkedIn Profile

Languages

English (Full Professional) Hindi (Professional Working) Marathi (Native)