

VIVEK DINKAR KHAVARE
Assistant Professor | Business Analytics & Data Visualization | Researcher
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PROFESSIONAL PROFILE

Academic professional, researcher, and data analytics practitioner with an MBA in Finance and Systems and experience spanning higher education, business intelligence, financial analytics, banking, insurance, and market research. Skilled in Power BI, SQL, Python, Excel, SPSS, predictive analytics, and Generative AI. Combines industry-oriented analysis with research methodology, practical teaching, and data-driven decision-making to translate complex information into clear business and learning outcomes.

PROFESSIONAL EXPERIENCE

Vivekanand College, Kolhapur | Assistant Professor

July 2026 – Present | Kolhapur, Maharashtra

- Teach and mentor learners in business analytics, management, finance, data visualization, and technology-enabled business applications.
- Connect academic concepts with practical industry cases, analytical tools, and structured problem-solving.

Coforge | Associate – Data Analytics

October 2025 – July 2026 | Kolhapur

- Analyzed financial and operational datasets using Python, SQL, Excel, and exploratory data analysis.
- Developed Power BI dashboards, KPI reports, data-cleaning workflows, and automated reporting outputs for financial-services clients.

McKinsey & Company | McKinsey Forward Program

September 2025 – October 2025

- Completed a structured professional development program focused on problem-solving, collaboration, and career readiness.

ONE IT Solutions Pvt. Ltd. | Data Analyst

January 2025 – September 2025 | Kolhapur

- Analyzed large datasets using Python, MySQL, and Power BI, improving data-visualization efficiency by 20%.
- Automated recurring business processes with Python scripts and SQL queries and applied machine learning and Generative AI to identify trends.

RVPL Enterprises | Research Analyst

January 2024 – December 2024 | Kolhapur

- Conducted market research and business-data analysis using Python and Excel to support strategic decisions.
- Built Power BI dashboards and translated complex findings into management reports, presentations, and actionable recommendations.

AU Small Finance Bank | Financial Analyst / Finance Intern

October 2023 – December 2023 | Kolhapur

- Conducted primary research on internet banking using responses from 150+ customers and employees.

- Identified opportunities to improve operational efficiency and customer experience; created Power BI dashboards for senior management.

LIC of India | Office Assistant & Insurance Advisor

July 2020 – August 2023 | Gadhinglaj, Maharashtra

- Performed customer segmentation and sales analysis, contributing to a 25% increase in client retention and a 30% improvement in policy sales through Excel-based reporting.

BASIC ACADEMIC CREDENTIALS

Master of Business Administration – Finance & Systems (2023 – 2025)

Chhatrapati Shahu Institute of Business Education & Research (CSIBER), Kolhapur

Percentage: 70.71%

Bachelor of Arts – History (2019 – 2022)

Yashwantrao Chavan Maharashtra Open University

Percentage: 85.42%

Higher Secondary Certificate (HSC)

M. R. College, Gadhinglaj

Percentage: 51.85%

Secondary School Certificate (SSC) —

V. D. Shinde High School, Gadhinglaj

Percentage: 89.00%

TECHNICAL SKILLS AND EXPERTISE

- ❖ **Analytics & BI** - Power BI, Tableau, Excel, DAX, Power Query, data modeling, dashboard development, data visualization
- ❖ **Programming & Databases** - Python, SQL, MySQL, R, statistical programming, database management
- ❖ **Research & Methods** - SPSS, survey design, quantitative research, hypothesis testing, SEM, predictive analytics
- ❖ **Emerging Technologies** - Machine Learning, Generative AI, Artificial Intelligence, FinTech, digital banking

RESEARCH PUBLICATIONS & SELECTED PROJECTS

- ❖ **Published case study:** “Improving Banking Through Bytes: A Case Study on Internet Banking at AU Small Finance Bank (Kolhapur Branch),” Case Study Series No. 2, CSIBER, 2025.
- ❖ **Co-authored manuscript:** “Technology-Enabled Customer Loyalty in Financial Service Institutions: Empirical Validation of the PCALT-DT Framework Using Structural Equation Modelling and Measurement Validation,” submitted to SCMS Journal of Indian Management (ABDC indexed), under review.
- ❖ **MBA dissertation:** “The Role of Internet Banking in Enhancing Operational Efficiency and Customer Experience at AU Small Finance Bank,” based on 150 customers and 50 bank employees using SPSS, Python, and Power BI.
- ❖ Selected analytics projects include Customer Churn Prediction (AUC-ROC 0.84), Customer Lifetime Value Prediction, Business Insights 360 Dashboard, Internet Banking Analysis Dashboard, and DK Book Sales Dashboard.

ACHIEVEMENTS

- ❖ **Bima Abhikarta Award** – LIC of India
- ❖ Recognized for analytical and research excellence during the MBA program

CERTIFICATIONS AND PROFESSIONAL DEVELOPMENT

- ❖ Career Essentials in Business Analysis - Microsoft and LinkedIn
- ❖ Career Essentials in Generative AI - Microsoft and LinkedIn
- ❖ Professional Certificate of IBM SPSS Statistics Expert — Udemy / MTF Institute of Management, Technology and Finance.
- ❖ Introduction to Generative AI
- ❖ Power BI Job Simulation - PwC Switzerland
- ❖ Excel Skills Job Simulation - JPMorgan Chase & Co.
- ❖ Excel for Business Job Simulation - Goldman Sachs
- ❖ Data Analytics Job Simulation - Quantum
- ❖ McKinsey Forward Program
- ❖ Advanced Power BI Dashboard Development
- ❖ SQL for Data Analytics
- ❖ Python for Data Science and Machine Learning

ACADEMIC CONTRIBUTIONS

- ❖ Teaching and mentoring students in Business Analytics, Management, Finance, Data Visualization, and technology-enabled business applications.
- ❖ Integrating practical industry cases, analytical tools, and structured problem-solving into classroom learning.

FACULTY DEVELOPMENT PROGRAMMES

- ❖ **Faculty Development Programme** – “LOCF Approach for Curriculum Designing,” Vivekanand College, Kolhapur — **28 July 2026.**
- ❖ **One-Week Faculty Development Programme** – “AI for Academic Excellence: Teaching, Research, Assessment & Institutional Innovation,” in collaboration with Sandip University and Poornima University — **27–31 July 2026.**

INVITED TALKS

- ❖ **Resource Person** – “Career in Data Analytics”, BCA, **Ghali College, Gadhinglaj**, November 2025.
- ❖ **Resource Person** – “Power BI and Dashboard Designing”, MBA Business Analytics, **CSIBER, Kolhapur**, April 2026.

PERSONAL DETAILS

- ❖ **Permeant Address** : **A/P Dundage, Tal. Gadhinglaj, Dist. Kolhapur, 416501**
- ❖ **Date of Birth** : 12 February 2001
- ❖ **Language Known** : English, Hindi, Marathi, Kannada
- ❖ **Marital Status** : Single
- ❖ **Nationality/Religion** : Indian