

# VINEET VINOD SINGH

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## About Me

Engineering graduate transitioning into Data Analyst and Data Engineer roles. Skilled in Python, SQL, and data visualization with hands-on experience in building ML models, analyzing datasets, and full-stack development. Currently pursuing PG Diploma in Big Data Analytics (CDAC Kharghar) with a passion for turning raw data into actionable insights.

## Education

**CDAC Kharghar – Centre for Development of Advanced Computing**

*PG Diploma in Big Data Analytics*

**Feb 2025 – Aug 2025**

*Navi Mumbai, India*

**Dr. Babasaheb Ambedkar Technological University**

*B.Tech in Electronics and Telecommunication Engineering, CGPA: 8.33*

**2020 – 2024**

*Maharashtra, India*

**Bhavan's B.P. Vidya Mandir Ashti**

*High School*

**2017 – 2019**

*Maharashtra, India*

## Technical Skills

- **Languages:** Python, SQL, Java, C++
- **Tools:** Excel, Jupyter Notebook, Git, VS Code
- **Databases:** MySQL
- **Web:** HTML, CSS

## Experience

**Cyber Success - Leaders in Technology Training**

*Intern*

**Jan 2024 – Present**

*Maharashtra, India*

- Engaged in hands-on learning **Core Java**, **Manual Testing**, and **Automation Testing (Selenium)** building strong foundational skills.
- Applied manual testing techniques across various projects, identifying and resolving 95% of critical bugs, leading to a 30% improvement in software quality.
- Utilized Selenium WebDriver for automated testing, reducing test execution time by 40% and increasing overall test coverage by 50%.

## Projects

**CertifyMe – Document Authentication System**

**GitHub**

- Created a web application using PHP, JS, and MySQL for academic document verification.
- Focused on secure backend operations and SQL queries for data validation.

**MediCare – Pharmacy Management System**

**GitHub**

- Built a pharmacy platform using PHP and MySQL to manage inventory and orders.
- Optimized DB schema, improving performance by 40%.

**Portfolio Website**

**Live**

- Designed a responsive portfolio site using HTML, CSS, and JavaScript.

## Certifications

- UI/UX Design – Internshala (2024)
- Azure Fundamentals – Microsoft (2023)
- Data Science & Machine Learning – GeeksforGeeks (2022)
- AI for India – GUVI / Skill India (2021)
- Online Entrepreneurship Program (2020)

## Achievements

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- POSCO Asia Fellowship – \$800 scholarship award
- Jindal Science Conclave – 2nd place, “Multipurpose Agriculture System”
- Co-Founder, Benefactor Startup – Grew user base and led product roadmap

## Strengths

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- Strong analytical skills and data intuition
- Quick learner and self-motivated
- Clear communicator and team collaborator
- Consultant mindset with an ability to align technical solutions with business goals