

OBJECTIVE:

I am a creative and enthusiastic computer engineering student with a strong foundation in logical reasoning and coding, wanting to put my skills and technical knowledge to work.

EDUCATIONAL QUALIFICATION:

Degree	Institute	Board/University	Year	Academic Score
B.Tech (Pursuing)	MPSTME, Mumbai	NMIMS	2023	3.71/4
Class XII	Mithibai College	State Board	2019	84.46%
Class X	Bombay Cambridge School, Andheri E	IGCSE	2017	92.6%

TECHNICAL SKILLS:

Domain	Proficient in	Familiar With
Languages	Python, HTML5, CSS3, JavaScript, SQL, PHP, Java, C++, C, SAS, Prolog, Unix, JSON	R, Dart, Scala
Libraries and Frameworks	AngularJS, Tkinter, Regex, SQLite3, Matplotlib, NumPy, Pandas, Seaborn, Scikit-learn, Bootstrap, AJAX	Plotly, Cufflinks
Software	Android Studio, Visual Studio Code, CodeBlocks, MATLAB, Eclipse, Jupyter Notebooks, CorelDraw, Adobe Photoshop, AutoCAD, SAS Studio, Google Colab, Python IDLE, MySQL Workbench	Flutter, Cisco Packet Tracer
Concepts	Web Programming, Design and Analysis of Algorithms, Programming for Data Analytics, Theory of Computation, Database Management Systems, Object Oriented Programming, Artificial Intelligence, Data Structures, Data Mining, Unix Programming, Digital Logic and Design, Basic Electrical Engineering, Engineering Graphics and Design	Computer Networks, Image Processing, Software Engineering

KEY PROJECTS:

Year	Project Title	Software/ Tools/ Platforms	Brief Description
2022	Business Finder	HTML, CSS, JavaScript, Angular JS	Designed a directory website to find local businesses in Mumbai. The website filters the businesses according to categories and neighborhoods. It can also sort them by name, location or rating.
2022	Voices, MPSTME	HTML, CSS, JavaScript	Designed a responsive website for the women's cell of NMIMS Mukesh Patel School of Technology Management and Engineering.
2021	Online Shopping Website	HTML5, CSS3, JavaScript, PHP, MySQL	Developed a responsive website for an event and gifts company that allows registered users to purchase personalized gifts online and apply for event decorations.
2021	Quiz Application	Python, Tkinter, SQLite3	Developed a quiz application with user registration and login system, different quiz categories, leaderboard for each category, and quiz history of each user.
2021	Clustering of IMDb Rating and Rotten Tomatoes Score of TV Shows using K-means Algorithm	Python, R	Wrote a research paper analyzing the IMDb ratings and rotten tomatoes scores from an OTT Platform TV Shows dataset using K-means Clustering Algorithm.

CERTIFICATIONS:

- LinkedIn Learning: NLP with Python for Machine Learning Essential Training (Feb 2022)
- LinkedIn Learning: JSON Essential Training (Feb 2022)
- LinkedIn Learning: Introduction to Data Structures & Algorithms in Java (Sept 2021)
- LinkedIn Learning: Artificial Intelligence Foundations: Machine Learning (Sept 2021)
- LinkedIn Learning: Advanced Python (Oct 2021)
- LinkedIn Learning: Data Science Foundations: Data Mining (Nov 2021)
- LinkedIn Learning: JavaScript for Web Designers (Oct 2021)
- LinkedIn Learning: Creating a Responsive Web Design (Sept 2021)
- LinkedIn Learning: CSS Essential Training (Aug 2021)
- LinkedIn Learning: HTML Essential Training (Aug 2021)
- Udemy: The Complete Android Oreo Developer Course (Pursuing)

ACCOMPLISHMENTS:

Co-curricular	<ul style="list-style-type: none">• Scored 95 percentile in dare2compete recruitables (Sept 2021)• Reached Round 2 of Ode 2 Code by Hackerearth and Xiaomi (Sept 2021)• Received the Chanakya Award for Core Value – Logical Reasoning by Bombay Cambridge International School Andheri East (2017)• Won the Subject Topper – Physics and Subject Topper – Biology awards for scoring the highest in IGCSE Board examinations across all Bombay Cambridge Gurukul Schools.• Got second rank in IGCSE Board examinations in Bombay Cambridge School.• Won the gold medal in Brain-A-Torium (2013) conducted by Lighthouse BCG.
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ACHIEVEMENTS/ PARTICIPATION:

Extra-curricular	<ul style="list-style-type: none">• Won bronze medal in Discus Throw – Girls in Annual Sports Day, BCISE (2016)• Received B grade in Intermediate Drawing Grade Examination (2015)• Won silver medal in 200m Race – Girls in Annual Sports Day, BCISE (2012)
Position of responsibility	ACM, MPSTME: Digital and Inhouse Creatives Executive (2020-2021)
Foreign languages	Spanish (beginner)
Community Service	The Duke of Edinburgh Award: Volunteered for tutoring - Math and English (May 2016)

PROFILE LINKS:

Linkedin: <https://www.linkedin.com/in/vedica-kandoi-a85163215>

Github: <https://github.com/vedicakandoi>