

MAYANK SETH

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EDUCATION

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| VIT Bhopal University , BTech in Computer Science & Engineering | Oct 2022 – Ongoing |
| • CGPA: 9.43/10.0 | |
| S S K LAL A MEM BAL VIDYA MANDIR JALAUN UP (CBSE) , Class XII | Jul 2021 |
| • Percentage: 94.8% | |
| S S K LAL A MEM BAL VIDYA MANDIR JALAUN UP (CBSE) , Class X | May 2019 |
| • Percentage: 90.4% | |

SKILLS

Languages: Java, SQL, HTML, CSS, JavaScript

Tools & Frameworks: Scikit-learn, TensorFlow, Android Studio

PROJECTS

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| MINDTUNES : An Advanced Cognitive Behavioral Therapy | Apr 2025 |
| • Developed a machine learning model to assess student mental well-being using behavioral data. | |
| • Tools Used: Ensemble Learning (Bagging) | |
| DETECTO : Real Time Object Detection | Jan 2024 - Mar 2024 |
| • Built a real-time object detection pipeline using deep learning techniques for visual recognition tasks. | |
| • Tools Used: YOLO, OpenCV, R-CNN | |
| RESUME PARSER | Aug 2023 - Oct 2023 |
| • Created an intelligent parser to extract and classify resume content using machine learning and NLP. | |
| • Tools Used: SVM, RNN, CRF, Tokenization | |

Certifications

- DevOps Fundamentals, IBM, May 2025
- Marketing Analytics, NPTEL, Jan-Apr 2025
- Cloud Computing, NPTEL, Jan-Apr 2024

Extra Curricular & Achievements

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| • Marketing Analytics, NPTEL (Silver Medalist) (Top 1% in 1544) | Jan-Apr 2025 |
| • Cloud Computing, NPTEL (Silver Medalist) | Jan-Apr 2024 |
| • President, PI Mathematics Association, VIT Bhopal University | 2024 - 2025 |
| • Student Coordinator, Cognitive Mind Fitness Club, VIT Bhopal University | Oct 2022 - Mar 2023 |