PRASSAN VARSHNEY

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EDUCATION

• MASTER OF COMPUTER APPLICATIONS | 2025

KIET GROUP OF INSTITUTIONS, DELHI-NCR, GHAZIABAD AFFILIATED TO Dr. A.P.J. ABDUL KALAM TECHNICAL UNIVERSITY, LUCKNOW PERCENTAGE – 72.29%

• BACHELOR OF SCIENCE IN COMPUTER SCIENCE | 2023

Dr. BHIMRAO AMBEDKAR UNIVERSITY, AGRA PERCENTAGE- 63%

• SENIOR SECONDARY (XII), SCIENCE (2020)

DHARAM SAMAJ BAL MANDIR SENIOR SECONDARY SCHOOL, ALIGARH, UTTAR PRADESH AFFILIATED TO CBSE, NEW DELHI PERCENTAGE – 77.4%

• SECONDARY (X) (2018)

DHARAM SAMAJ BAL MANDIR SENIOR SECONDARY SCHOOL, ALIGARH, UTTAR PRADESH AFFILIATED TO CBSE, NEW DELHI PERCENTAGE – 77.6%

INTERNSHIP

DEEP LEARNING ENGINEER | RESOLUTEAI SOFTWARE | VIRTUAL NOV 2022 - FEB 2023

- Developed multiple Proof of Concepts (POCs) using Machine learning (ML), Deep learning (DL), and Python libraries such as TensorFlow, Keras, and Scikit-learn.
- Collaborated with cross-functional teams to design, prototype, and implement innovative solutions across various projects.
- Applied Data analysis, model training, and validation techniques to ensure accurate and efficient results.
- Contributed to end-to-end ML workflows, from data preprocessing to model deployment.

PROJECTS

- **❖ BLOG WEBSITE-** "Digital Diaries: My Blog Contributions and Achievements"
 - TECH STACK MONGO-DB, REACT JS, EXPRESS JS, NODE JS
 - DURATION 3 WEEKS
 - GITHUB

AI EXAMINER

- TECH STACK MERN STACK, DEEP LEARNING, ARTIFICIAL INTELLIGENCE
- DURATION ONGOING
- TEAM SIZE 3
- Designed a web interface using FIGMA and developed a data comparison feature for matching purposes, while collaborating with a team to build the site using the MERN stack for a AI Examiner project.

SKILLS

- PROGRAMMING LANGUAGES C, JAVA, Python
- DATABASE MongoDB, Oracle SQL
- OTHER Deep Learning, Machine Learning

CERTIFICATIONS

- PROGRAMMING PATHSHALA CERTIFIED MERN TECHNOLOGY ISSUED ON 30-JUNE-2024.
- INFOSYS CERTIFIED DEEP LEARNING ISSUED ON 10-FEB-2024.
- INFOSYS CERTIFIED PROGRAMMING FUNDAMENTALS USING PYTHON ISSUED ON 25-FEB-2024.
- CISCO CERTIFIED CLA: PROGRAMMING ESSENTIALS IN C ISSUED ON 27-JAN-2024.
- ACCENTURE CERTIFIED WEB ANALYTICS ISSUED ON 14-NOV-2023.
- ISRO CERTIFIED GEO DATA SHARING AND CYBER SECURITY ISSUED ON 20-DEC-2023.
- INTERNSHALA CERTIFIED PYTHON TRAININGS ISSUED ON 10-OCT-2022.

AWARDS AND ACHIEVEMENTS

 Awarded 2nd place for presenting an innovative solution during a competitive IDEATHON 2023, demonstrating problem-solving, creativity, and technical skills.

CO-CURRICULAR ACTIVITIES

• Participated in a virtual AI workshop organized by Be10x, enhancing knowledge in artificial intelligence and machine learning.