PRARTHNA VERMA

SOFTWARE DEVELOPER

An Independent and Self- Motivated Aspiring Professional ready to secure a dynamic, challenging opportunity. Ready to outgrow my Current Role. Looking to take advantage of my skills and knowledge to the growth of the organization and build my professional career .

prarthnaverma10@gmail.com ✉

9911565465 📱

Noida 📍

ymerdigital.com/uploads/YMER221265.pdf

linkedin.com/in/prarthna-verma-aa7443210 in

WORK EXPERIENCE

Software Developer

Ornate TechnoServices Pvt. Ltd. | (July 2024- Current)

Achievements/Tasks

- Developed Live Projects dealing with **ASP.NET** Technologies using **C#** and **SQL** Concepts.
- Improved software efficiency by troubleshooting and resolving coding issues.
- Enhanced user experience through designing and implementing user-friendly interfaces.
- Authored code fixes and enhancements for inclusion in future code releases and patches.

AI/ML Intern

Defence Research and Development Organization (DRDO)

08/2023 - 10/2023

Achievements/Tasks

- Worked as a TRAINEE at the **SCIENTIFIC ANALYSIS GROUP (SAG)** Department.
- Developed Classifier System using **Neural Networks**
- Technologies within **AI** and **Deep Learning** Concepts.
- Conducted theoretical modelling on the current projects in the organization.
- Analyzed large datasets to identify trends and patterns in LLM behaviors.
- Presented a CONFERENCE PAPER on "Investigating Image Classification Trends."

EDUCATION

B. Tech., COMPUTER SCIENCE

MGM College of Engineering & Technology, Noida

2020 - 2024   ***Overall GPA - 8.5***

XII

Hillwoods Academy, Delhi

2020   ***89%***

X

Hillwoods Academy, Delhi

2018   ***90.2%***

TECHNICAL SKILLS

LANGUAGES : Python, SQL, C, C++, C#, HTML, CSS

LIBERARIES : Tensorflow, Keras

TECHNOLOGIES : Artificial Intelligence, Deep Neural Networks, ASP.NET

SOFT SKILLS

- Presentation Skills
- Interpersonal Skills
- Communication Skills
- Team Work
- Open Mindedness
- Problem Solving
- Critical & Creative Thinking
- Adaptable

PROJECTS

HAND GESTURE CONTROLLED VIRTUAL MOUSE (08/2023 - 10/2023)
- Using **MACHINE LEARNING** & **COMPUTER VISION**

LIBRARY MANAGEMENT SYSTEM (02/2022)
- Using **C** Language

TECHNICAL ACHIEVEMENTS

- Successfully Published a RESEARCH PAPER "**HAND GESTURE CONTROLLED VIRTUAL MOUSE BASED ON ML AND COMPUTER VISION**" | December - 2023

CERTIFICATES

"What is Generative AI ?" (09/2024)
- LinkedIn Learning

Artifical Intelligence Specialization (10/2024 - Present)
- IBM

Elementary Data and Analytics (10/2023)
- Dell Technologies

MySQL (10/2022)

Introduction to Data Analysis using MS Excel (01/2021)

Workshop at Indira Gandhi Technical University for Women