Arjun Varshney

🔀 varshneyarjun49@gmail.com 📞 7007705935

• Lucknow, India

▶ Portfolio

in LinkedIn



Enthusiastic and forward-thinking student with a strong foundation in full-stack web development and a growing proficiency in machine learning. With a passion for innovation and a proactive mindset, I am committed to continuous learning and growth in the field of Computer Science. Seeking an internship to further develop my skills, collaborate with industry professionals, and contribute to impactful projects.

□ TECHNICAL SKILLS

Programming languages (Java, Javascript, Typescript, Python)

Frontend Development (HTML, CSS, React.js, Next.js)

Backend Development (Node.js, Next.js, Express.js, Flask)

Database Management (MongoDB, *MySQL*, *PostgreSQL*)

Version Control / Other tools (Git, Github, Visual Studio Code)

Machine learning/ Deep learning (Scikit-learn, Tensorflow, Numpy, Pandas, Matplotlib, Seaborn)

SOFT SKILLS

Communication (Effective verbal and written communication demonstrated through presentations and projects.)

Problem Solving (Ability to troubleshoot issues and find innovative solutions to technical challenges.)

Time management (Strong time management skills, adept at prioritizing tasks and meeting deadlines.)

EDUCATION

Bachelor of Technology

Shri Ramswaroop Memorial College May 2021 - present | Lucknow, India Currently enrolled in a rigorous and comprehensive B.Tech program with a specialization in Computer Science and Engineering

12th ISC

The Modern School Apr 2007 - Apr 2021 | Lucknow, India Cultivated a passion for lifelong learning and critical thinking during my high school years, which laid the foundation for my academic pursuits in engineering and technology at The Modern School.

PROJECTS

Everything Store \mathscr{D}

Ecommerce Website

- Provides a admin dashboard for product management
- Exposed necessary API endpoints for using in a custom store application
- Provides Category and Billboard Management

Pdf-ops ∂

NPM package

- NPM package offering PDF manipulation tools like merge, resize, split, rotate, and more.
- Leveraged it to develop 'pdfz' website, enabling client-side PDF operations.

Zomato Data Analysis 🔗

Data Processing and Analysis

- Analyzed Indian Zomato data, uncovering trends in restaurant preferences, cuisines, and customer behavior.
- Extracted insights to inform business strategies and enhance user experiences.
- Utilized data visualization techniques to present findings effectively."