

# ABHINAV SHUKLA

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## PROFILE

B.Tech student specializing in AI/ML with hands-on experience building applications, models, and web tools. Skilled in Python, Java, and C++ with knowledge of machine learning, deep learning, NLP, and prompt engineering. Applied AI in edtech, media, and content automation.

## SKILLS

- **Programming:** Python, Java, JavaScript, C, C++
- **AI/ML Tools:** TensorFlow, Scikit-learn, Pandas, NumPy, Google Collab, Hugging face Transformers, OpenAI API
- **Web:** HTML, CSS, WordPress, CodePen, Microsoft Visual Studio
- **Design & Creative Tools:** Adobe Photoshop, Canva, After Effects
- **AI Integrations & Automation:** n8n, Make (Integromat), Retell AI, ManyChat
- **Specialized:** Machine Learning, Deep Learning, NLP, Neural Networks, Computer Vision, Data Science, Data Structures & Algorithms, Prompt Engineering
- **Soft Skills:** Analytical Thinking, Problem Solving, Team Collaboration, Content writing, Communication

## EXPERIENCE

### AI/ML Engineer — AppSynergies Pvt Ltd

Delhi | Sept2025–Dec2025

- Designed and deployed automation workflows using n8n, Make, and AI integration tools.
- Implemented conversational AI solutions with Retell AI and ManyChat to enhance client engagement.

### AI&DataScience Intern — LastBook (EdTech)

Delhi | May2025–Jul2025

- Built Python pipelines to handle and visualize student performance data

### AI Research Intern – Media & Content — Khabre Vidyarthi

Delhi | Jan2025–Apr2025

- Automated content scheduling and tracked reach with analytics tools.
- Collaborated with the team to test engagement strategies.

### Web Development Intern — CrowdFireMedia

Delhi | Oct2024–Dec2024

- Developed and optimized responsive web applications using HTML, CSS, JavaScript, and React

## PROJECTS

- **Text-to-Image Generator (AI + Web App):** Web app turning text prompts into images with Java APIs and responsive UI.
- **AI-Resume-Screener-System:** AI-powered Resume Screening System that analyzes resumes against job descriptions.
- **OCR-DATA-EXTRACTOR:** A simple and efficient tool that extracts text from images and PDFs using Python, Flask, and Tesseract OCR.
- **AI-Powered Quiz System:** Quiz platform with instant scoring, AI randomization, and responsive front-end.
- **Student Management System:** Web app for enrollment, grades, and attendance.
- **Portfolio Website:** Personal site showcasing skills, projects, and achievements.
- **To-Do List with Priority:** Web task manager with color-coded priorities.

## CERTIFICATIONS

- Agentic AI: From Learner to Builder – IBM SkillsBuild
- Generative AI Mastermind – Outskill
- Digital Transformation with Google Cloud–Coursera
- Build a Free Website with WordPress – Coursera
- Complete Python for Beginners (2025) – Udemy
- Spoken Tutorial Project – IIT Bombay (3 modules)
- Industrial Visit – UniConverge Technologies Pvt. Ltd., Noida

## EDUCATION

### B.Tech – Computer Science & Engineering (AI/ML)

Dr.A.P.J.Abdul Kalam TechnicalUniversity | 2023–2027

Modern School Vaishali | PCM (2019 – 2023)