

# Adesh Kumar Sharma

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Web Developer | Full Stack Developer

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## Professional Summary

Detail-oriented and innovative Full Stack Developer with strong academic and practical background in building, testing, and optimizing scalable web applications. Skilled in MERN stack, Python, and enterprise IT tools. Proven ability to manage IT operations and collaborate across teams to deliver efficient and automated solutions.

## Technical Skills

- **Frontend:** HTML5, CSS, Bootstrap, Tailwind CSS, JavaScript, ReactJS
- **Backend & DB:** Node.js, Express.js, MongoDB, SQLite, Python, Django
- **Tools & Platforms:** Git, GitHub, JWT, Razorpay Integration, WordPress
- **Others:** Android (Java), MVVM Architecture, MS Office, Java, C

## Professional Experience

### Executive – Blinkit | Delhi, India | Jan 2024 – May 2024

- Managed and resolved IT incidents using SAP and ITSM tools
- Oversaw procurement workflows and invoice reconciliation
- Automated logistics and improved ticket lifecycle processes

### Software Engineer – BEL | Delhi, India | Jul 2021 – Dec 2023

- Automated software testing with Python & Django
- Delivered AI tool training and contributed to government audits
- Supported development of AI-driven defense software systems

### Software Tester – Hi-touch Technology Pvt. Ltd. | Agra, India | Jan 2020 – Jun 2021

- Executed manual ERP testing and created QA reports
- Participated in scrum meetings and user scenario design

### Intern – Mobile App Development | Nifty Online | Agra | Aug 2019 – Dec 2019

- Developed Android app frontends using Java
- Implemented UI, version control, and debugging practices

## **Projects**

### **Portfolio Website (React + Tailwind CSS)**

- Designed and developed a fully responsive personal portfolio using React.js and Tailwind CSS
- Features include project showcase, skills section, contact form, and dark/light mode toggle.

### **Ecommerce Website (MERN Stack)**

- Built a full-featured e-commerce platform with real-time cart, payment integration, and admin dashboard
- Integrated Cloudinary for image uploads and Razorpay for secure payments

Other Projects:

- Automatic License Plate Recognition
- Medicare Fraud Detection using Big Data
- Blockchain Analysis of Android-based e-Wallets
- Energy-aware Cloud Cryptography
- Hybrid Network Performance Improvement in Ad-Hoc Systems

## **Education**

M.Tech (CS), Dayalbagh Educational Institute, Agra – 2021–2023

M.Sc (CS), IET Khandari Campus, Agra – 2017–2019

B.Tech (ECE), FET Agra College, Agra – 2013–2017

XII & X, M.D. Jain Inter College, Agra – 2012, 2010

## **Certifications**

- LabVIEW – HCST, Mathura
- Digital Watermarking – ITM University, Gwalior
- IC-Technology – SDM Academy, Jaipur
- IoT Workshop – IET Khandari
- Web & C Programming Workshops – Agra
- 509 Army Base Workshop Training – Agra

## **Hobbies**

Travelling, Visiting Religious Places, Internet Browsing