



AVINASH SINGH

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PROFESSIONAL SUMMARY

Dynamic AI Intern at ONE Group Developers with a proven track record in automation and chatbot development. Expert in Python and workflow design, I successfully delivered high-performance solutions that enhanced customer engagement. Recognized for my adaptability and problem-solving skills, I thrive in collaborative environments, driving impactful results in tech-driven projects.

TECHNICAL SKILLS

- N8n
- MCP
- AI Automation
- Chatbot Development
- Prompt Engineering
- Workflow Design
- Lead Qualification Automation
- Python
- JavaScript
- PHP
- React.js
- Node.js
- Laravel
- HTML5
- CSS3
- Bootstrap
- MySQL
- CRUD Operations
- REST APIs
- Webhooks
- Data Validation
- Linux
- WordPress
- SEO
- Digital Marketing
- Canva
- Filmora
- Problem Solving
- Fast Learning
- Adaptability
- Attention to Detail
- Communication
- Team Collaboration

EXPERIENCE

AI Intern - Automation & Chatbot Development / ONE Group Developers 01/2026 - Current

- Design, build, and deploy high-performance automation workflows using n8n, MCP, REST APIs, and webhooks.
- Develop AI chatbots for lead qualification, customer support, and automated follow-ups.
- Integrate automation workflows with WhatsApp, forms, email systems, and CRM platforms.
- Implement production-ready validation, retry logic, and error-handling mechanisms to improve workflow reliability.
- Utilize Python, Node.js, and prompt engineering to accelerate development cycles and enhance solution quality.

Software & Automation Developer (Project-Based) / Independent / Academic Projects 10/2024 - Current

- Delivered 20+ software projects including admin panels, booking systems, portals, and dashboards.
- Built 80+ automation workflows for lead routing, callback handling, reporting, and data synchronization.
- Developed full-stack applications using React.js, Node.js, Python, Laravel, PHP, and MySQL.
- Designed scalable CRUD-based systems and API-integrated business process automation.

Intern - Web Development & Digital Marketing / Shridhar University - Pilani 08/2024

- Developed and maintained user-focused admin dashboards and content management modules.
- Contributed to university news and article portal using PHP, Laravel, Python, MySQL, and Croppie.
- Supported digital content campaigns to improve engagement and online visibility.

EDUCATION

Bachelor of Technology (B.Tech): Computer Science 02/2026
Shridhar University - Pilani

WEBSITES, PORTFOLIOS, PROFILES

- <https://avinash.store>

CERTIFICATIONS

Cybersecurity - LearnTube.ai, 10/01/25, DJA-B-1-1779219-0

PROJECTS

- Purchase Bill Extractor Automation, Automated purchase bill data extraction, validation, and database entry using n8n and API integrations. Reduced manual processing effort and improved financial data consistency.
- Goods Count Bot, Built automated goods counting and discrepancy tracking workflow for inventory operations. Improved inventory visibility and reporting efficiency.
- Callback Form Handler Automation, Automated callback intake, task assignment, reminders, and follow-up tracking. Reduced missed callbacks and improved response time.
- AI Lead Qualification Chatbot, Developed chatbot workflow for lead capture, qualification, and CRM routing. Enabled faster lead handling and improved follow-up execution.