

Arjun Kumar

Software Developer

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Summary

Computer science engineering student with hands-on experience in Python, Java, ReactJS, Node.js, SQL, and REST API development. Skilled in full-stack web development, data analysis using Pandas and Power BI, and cybersecurity fundamentals including Linux, Nmap, and Wireshark. Passionate about building secure, scalable, and data-driven software solutions.

Education

Bachelor of Technology in Computer Science and Engineering	2023-2027
Galgotias University, Greater Noida; CGPA: 7.9/10	
Intermediate (Class XII)	2021
Mahatma Gandhi Inter College, Gorakhpur; Percentage: 75%	
High School (Class X)	2019
S.V.M. Inter College, S.K. Nagar; Percentage: 87%	

Technical Skills

- **Programming Language:** Java(Intermediate), C++, Python (Basics)
- **Web Technologies:** HTML, CSS, Java Script, Node Js, React Js
- **Database:** SQL | **OS:** Kali Linux | **Libraries:** Pandas, Numpy
- **Tools:** Git, Github , Nmap, Wireshark, Metasploit, Power BI, VS Code

Soft Skills

Teamwork, Quick learner with adaptability, Problem Solving

Projects

International-Debt-Statistics (World Bank Analysis)

- Performed data cleaning and analysis using Python, Pandas, SQL, and Power BI to identify debt trends and financial insights.
- Developed an interactive dashboard showing debt by region, country, and year using Power BI
- Examined relationship between external debt and GDP growth.

AI-Based Library Management System

- Developed a full-stack library management system using ReactJS, Node.js, Express.js, and MongoDB with secure user authentication and REST APIs.
- Implemented an AI-based book recommendation module using Python to provide personalized suggestions based on user preferences and borrowing history.
- Designed responsive dashboards for book management, issue/return tracking, and analytics while following Git-based version control and SDLC practices

Automated Report Generator

- Developed a Python-based automation tool to generate Word and PowerPoint reports from Excel/CSV datasets using python-docx and python-pptx.
- Processed and transformed data using Pandas to automate report generation and improve reporting accuracy.
- Collaborated in an Agile development environment using Git and contributed to the successful delivery of full-stack web applications.

Internship

Full Stack Web Development Intern

June 2024

EduSkills

- Developed responsive web applications using HTML, CSS, JavaScript, and ReactJS.
- Built REST APIs using Node.js and Express.js with MongoDB integration.
- Used Git for version control and collaborated in an Agile development environment.
- Reduced manual reporting effort by creating reusable templates and integrating automated document generation workflows.

Certifications

Deloitte Australia Data Analytics Job Simulation on Forage

Jan 2026

Full Stack Web Development Intern: EduSkills

June 2024

Tech Nova Hackathon 2025: Unstop

Aug 2025

Palo Alto Cybersecurity Internship: Palo Alto Networks

April 2026