

Shiv Prakash Mandhani

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Education

VIT Univeristy, Bhopal <i>BTech in Computer Science with Spec. in AIML</i> <ul style="list-style-type: none">◦ CGPA: 8.3/10	<i>2022 – Current</i>
SDPS International School, Indore <i>AICSSE(Class 12th)</i> <ul style="list-style-type: none">◦ Percentage: 88.0/100	<i>2020 – 2022</i>
Indus World School,Indore <i>AISSE(Class 10th)</i> <ul style="list-style-type: none">◦ Percentage: 88.0/100	<i>2010 – 2020</i>
HTML, CSS, and Javascript for Web Developers <i>Certificate Link: https://coursera.org/share/8ea27b2231064e689d61e82c7845bf09</i>	

Experience

Data Analyst <i>R-Mark Industries</i>	<i>Indore</i> <i>Nov 2024 – Feb 2025</i>
<ul style="list-style-type: none">◦ Collaborated directly with the founder to align strategic business goals with data insights, focusing on procurement, inventory, and sales trends to support decision-making and operational efficiency.◦ Designed interactive dashboards and performed advanced analytics on sales and operational data, leading to a 15% improvement in resource utilization and a 10% reduction in order errors.◦ Delivered actionable recommendations through cross-functional data synthesis, enabling 20% faster decisions on pricing, product strategy, and market alignment during strategic reviews.	
Financial Analyst <i>Finlatics</i>	<i>Remote</i> <i>Nov 2024 – Feb 2025</i>
<ul style="list-style-type: none">◦ Analyzed 10+ stocks using historical price data, trading volumes, and key financial ratios, improving investment insights by 15%.◦ Processed and visualized market trends and economic indicators, identifying patterns that enhanced portfolio performance by 12%.◦ Conducted a trend analysis on a virtual portfolio of rs.200,000, optimizing asset allocation through data-driven decision making, leading to growth 10%.	
Event Management,Core Team Member <i>Fintech Club,VIT Bhopal</i>	<i>Bhopal</i> <i>Jan 2023 – Dec 2023</i>
<ul style="list-style-type: none">◦ Ideated and executed flagship events focused on auction dynamics and stock trading simulations.◦ Managed team logistics, event planning, and student outreach across departments.◦ Acted as the go-to coordinator between the club's leadership and organizing committees.	

Achievements

Runner-Up in IEEE IDEATHON
<ul style="list-style-type: none">◦ Awarded second place for presenting a scalable phone repair startup concept that connects users with the top local repair services. Gained hands-on experience in strategic planning and innovation.

Technologies

Languages: : C/C++, Python, Java, SQL, HTML, LATEX

Libaries: NumPy, Pandas, SciKit Learn, BeautifulSoup

Tools: PyCharm, Google Colab, PowerBI, Tableau, VS Studio