Ashi Chauda

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Summary — Skilled in software development, data analysis, and web technologies, with a strong foundation in problem-solving and a passion for building innovative, scalable solutions.

Skills

Languages	Java, Python Programming, ,Javascript	**Data Analytics**	Python , SQL , Power BI
Frontend	HTML , CSS , Tailwind CSS, React.js	**Finance**	Financial Modelling, Risk Management, Financial Planning, Capital Markets, Equity.
Backend	Node.js, Express.js	**Others**	Excel, Postman, Git, Terminal , Statistics
Databases	MongoDB, MySQL		
DevOPs	AWS , Docker, Kubernests		

Experience

Bharat Heavy Electricals Limited(BHEL), Bhopal   Nov 2024 – Jan 2025

Vocational Trainee – R&D Department

– Assisted in research and development of power plant technologies, focusing on efficiency improvements.
– Gained hands-on experience in data analysis, simulation tools, and technical documentation.
– Collaborated with engineers on testing and validation of mechanical and electrical components.

Fincrux Technologies LLP   Jan 2025 – Current*

Buisness - Analyst

– Analyzed financial data to provide insights for investment strategies and risk assessment.
– Assisted in developing data-driven models to optimize business decision-making.
– Collaborated with stakeholders to gather requirements and enhance financial analytics solutions.

Education

VIT Bhopal University

Bachelor of Technology in Electronics And Communication (Specialization in AI and Cybernetics) CGPA: 8.8

Minors: Data Analytics, Finance

Certifications

– AWS Cloud Architect - Professional cloud Services by Amazon
– Google Data Analytics - Professional Data Analyst By Google
– Quantitative Job Stimulation - certification by JP Morgan Chase and co.

Position Of Responsibilities

– Student Co-ordinator - Industry Conclave Hackathon 2024
– City Co-ordinator - Experiential Learning
– HR Lead - Cisco Community ,VIT Bhopal
– Content Lead - FinTech Club , VIT Bhopal

Projects

PortFolio WebSite   Jan 2025 – Current*

– Designed and developed a responsive personal portfolio website using React.js and Tailwind CSS.
– Implemented dynamic components for showcasing projects, skills, and contact information.
– Integrated animations and optimized performance for a seamless user experience.

RideX   Nov 2024 – Current*

– Developed a ride-hailing platform using React.js, Node.js, and MongoDB with a microservices architecture.
– Designed and implemented scalable backend services for user authentication, ride matching, payments, and notifications.
– Integrated real-time location tracking and ride status updates using WebSockets.

Netflix Data Analysis Using SQL   Jan 2025 – Current*

– Analyzed Netflix's dataset to extract insights on user preferences, popular genres, and content trends.
– Wrote complex SQL queries for data cleaning, aggregation, and performance optimization.
– Generated reports and visualizations to support data-driven decision-making.