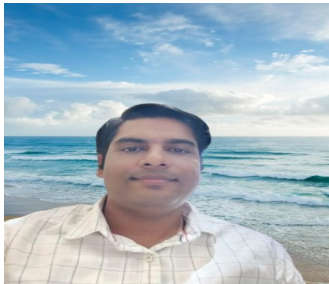


# Vikas Bhartiya

## Head of Data and Security

Azure-900 certified, Data Science Postgraduate student at IIIT-B Bangalore. Skilled in Machine Learning, problem-solving, programming, and creative thinking. Leveraging 15 years of Merchant Navy Officer experience, excelling in written and oral communication with international authorities. Quick learner, self-motivated, and adaptable team player. Thrives in high-pressure environments.



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### PROFESSIONAL EXPERIENCE

**HEAD OF DATA and SECURITY** Nov '22 - Present  
**WOOP** Remote

- Managed and maintained running services on AWS cloud platform for my company.
- Implemented security measures for company structure and successfully cleared ISO-27001, PDPA, and GDPR external audits.
- Worked on various APIs to fetch and transfer data for seamless integration and communication.
- Managed various website domains and hosting platforms of my company to ensure smooth online presence.
- Demonstrated proficiency in managing servers using Linux command line for efficient performance and troubleshooting.
- Successfully implemented CI/CD pipeline deployments for web applications.

**MERCHANT NAVY OFFICER** Jun '05 - Nov '21  
**BP UK AND SYNERGY SHIP MANAGEMENT** WORLD WIDE

- Navigation Officer, planning the safe and economical passage of vessel.
- Cargo Loading and Unloading
- Completed vessel Vetting, Sire Internal and External audit etc.



### PROJECT

- Check academic project related to Machine Learning and MySQL by [clicking here](#).



### TECHNICAL SKILLS

Cloud- AWS, Azure  
Tools/Languages : Python,SQL,Javascript, Tableau, automation tool Zappier and Quickwork., NodeJs and Python  
Database : MS SQL Server, MySQL, PostgreSQL  
Python Library- Matplotlib, Seaborn, Pandas, Numpy



### EDUCATION

**EXECUTIVE PG IN DATA SCIENCE** Feb '22 - Jun '23  
**IIIT BANGALORE**

*Specialisation - Business Analyst*  
Subject- Machine Learning, Python, Mysql, Power BI, Tableau, DS algorithm, AWS, Real industry Project.

**Bachelor in Nautical Science** May '01 - Jun '04  
**T S Chankya Mumbai**

Subject- Computer science, Math, Statistics, Naval Architecture



### CERTIFICATIONS/TRAINING

- Completed Post Graduation certificate in Data Science with specialisation in Business Analyst from Upgrad
- Microsoft certified in Azure Az-900
- Obtained other relevant certificates ([Click Here](#) to download)