LT CDR BHUVAN KUMAR KUSHAL, PMP®, CSM®

Project Manager

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🔖 https://kushalbhuvan.co.in (Portfolio)   🖨 https://medium.com/@kushalbhuvan (Blog)

An astute professional with a decade of working experience in delivering actionable insights from raw data, to facilitate data driven decision making. Coached, mentored and led multicultural teams in dynamic environments to meet overlapping deadlines, well within the stipulated time frame.

EDUCATION

- Business Management Program, IIM, Trichy | 08/2022 – Present
- MSc-CUSAT | 2015 – 2016
- BE- Computer Science NMAMIT, Nitte | 2006 – 2010

SKILLS

| Project Management | Data Analysis | Machine Learning | Python |
| Agile | SQL | Tableau | Web Development |

CERTIFICATIONS

Project Management Professional -PMP®   **Certified Scrum Master - CSM®**

AWS-Certified Cloud Practitioner   **Global certificate in Data Science and AI – INSAID**

WORK EXPERIENCE

Project Manager | Data Analyst, Indian Navy   (2015 –Present)

- Senior Project Manager, Project Panorama – Led a team of 20 personnel in **designing and developing** a multi-crore worth software for providing round the clock weather forecast and tactical aid to 125 Indian Naval Ships, Submarines and 09 Air Stations for operations.
- Led a team of Meteorologists to carry out **Operational Data Analysis**, satellite data processing in Python and handled runs of state-of-the-art Numerical Weather Prediction algorithms/ models for Naval operations.
- Developed and deployed SOPs and **risk mitigation** procedures/safety protocols for flooding at Port Blair International Airport (Naval Air Station, INS Utkrosh) by carrying out a detailed Analysis to ensure safety of aircrafts and assets.
- **Conceptualized and led planning and execution** of a 13.5cr facility upgradation project.
- Planned, designed and developed a **web application** for weather data dissemination and satellite data transmission.
- Planned and executed project worth **Rs 9.2cr** for setting up of IT-based Aerodrome Meteorological instrument hub for safe flying operations.

Information Technology Project Manager, Indian Navy   (2012 – 2015)

- **Spearheaded the Network Monitoring Centre of Indian Navy**, directed and led a technical team of 20 personnel to ensure seamless availability of Naval Wide Area Network and Naval Satellite communication network for all naval units including ships and establishments.
- **Conceptualised and developed a web application** in PHP and My SQL for centralized accounting and handling of signal communication of entire Western Naval Command with up to 500 users.
- Planned and executed project worth **Rs 10cr** for provision of **seamless satellite network connectivity** to Naval Ships at Sea and Harbor.

Systems Engineer, Infosys   (2010– 2012)

- Performed stabilisation and bug fixes for Finacle 10.2 x versions. Debugged live issues of application hosted on Unix server by simulating them locally and resolving issues in the code using C/C++, Java coding expertise.
- Extensively used SQL for data handling including data manipulation.