



**Dr. Mizan Bustanul Fuady BISRI**

**Founder & Principal of CARI!**

[mizan@caribencana.id](mailto:mizan@caribencana.id)

(\* ) Speaker for the elevator pitch

Dr. Bisri is the founder of CARI! The framework, design, engine, and algorithm of CARI! are developed and inspired by Dr. Bisri's post-doctoral research project conducted at United Nations University-Institute for the Advanced Study of Sustainability (UNU-IAS) and the University of Tokyo. He is also a knowledge producer, broker, science communicator, emergency responder, and planner for a resilient and sustainable development. Dr. Bisri's professional and research portfolio revolves around the field of disaster risk management, humanitarian studies, and climate change adaptation in Asia-Pacific countries. He has worked or served as Disaster Risk Management Specialist for United Nations University, the University of Tokyo, ASEAN Coordinating Centre for Humanitarian Assistance on disaster management (AHA Centre), the World Bank, and Asia Pacific Institute of Research (APIR). He obtained his PhD & MA in political science from Kobe University (Japan) and MSc & BSc in urban planning from Bandung Institute of Technology (ITB, Indonesia). Currently, he is also serving as an Assistant Professor for Kobe University.



**Retno Rifa Atsari, M.Sc.**

**Co-Founder & Vice Principal of CARI!**

[rifa@caribencana.id](mailto:rifa@caribencana.id)

Rifa is a disaster management professional with more than five years of experiences having worked for Indonesian National Disaster Management Authority (BNPB), the World Bank Indonesia Office, and WeCare. She possessed a MSc. degree in Geophysical Engineering, and BSc in Oceanography from Bandung Institute of Technology (Indonesia). Rifa started her career as a Geophysical Consultant for Oil and Gas Company. She brings her knowledge in business operations to disaster risk management.



**Dewa Putu AM, M.Sc.**

**Founding Team Member, Acting CTO of CARI!**

Dewa is a prodigy disaster data scientist and information management analyst. He received his bachelor's degree from IPB University majoring in Applied Meteorology and a master's degree in geography from Gadjah Mada University (UGM). He previously worked at Indonesian National Disaster Management Authority (BNPB), PreciseAgri Indonesia, and Palladium Indonesia. Dewa has strong spatial and numerical analytical sets, which were battle tested in risk assessment for hydro-meteorological hazards. Dewa's main portfolio is in adoption of business intelligence technologies to Support decisions-making processes in a changing environment, such as in disaster situations. He championed disaster data science, data visualization, and disaster knowledge brief portfolio of CARI!



**Ridwan Firdaus, B.Sc.**

**Founding Team Member, Programmer of CARI!**

Ridwan is the one of the programmers of CARI! He has a bachelor's degree in computer science from Indonesian Computer University (UNIKOM). Prior to joining CARI! Ridwan has experience working at Indonesian National Disaster Management Authority (BNPB) to support the development and management of several BNPC's ICT assets. Ridwan's main portfolio with CARI! include the development of the main disaster-knowledge portal of CARI!, web-based disaster history portal, earthquake knowledge portal, and ASEAN-level disaster information website.



**Ridowann, B.Eng.**

**Founding Team Member, Programmer of CARI!**

Born in 1991 in Bekasi, West Java, Indonesia, Ridowann aspires to become a web developer since his teenage years. Upon his graduation from Gunadharma University in 2014, with a major in computer engineering, he worked briefly at a Korean company. Afterwards, Ridowann worked at National Disaster Management Authority (BNPB) before finally making the next step and joined CARI! as part of the founding team. Ridowann's main portfolio with CARI! include the development of the main disaster-knowledge portal of CARI!, web-based disaster history portal, earthquake knowledge portal, and ASEAN-level disaster information website.



**Bruce Pratama, B.Sc.**

**Founding Team Member, Web-GIS Developer of CARI!**

Bruce is the GIS officer and Web-GIS developer of CARI! He brands himself an enthusiastic generalist who eager to learn various expertise and skillsets related to geospatial technology for emergency response and disaster management, spatial data infrastructure, and spatial data visualization. Bruce applies smart work through a unique approach, attention to holistic aspect, and excellent organizational skills. Prior to joining CARI!, he worked as a GIS analyst at Indonesian National Disaster Management Authority. Bruce received a bachelor degree in applied geography from Muhammadiyah University, Indonesia.