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Boyi Hou is PhD in machine learning at Northwestern Polytechnical University, currently employed with HUAWEI Cloud BU Algorithm Innovation Lab, specializing in cloud resource demand forecasting, inventory management and simulation-based task demand sequence generation, all of which are pivotal to cloud resource operations and management. His research is dedicated to applying statistical theory, machine learning algorithms, and simulation optimization techniques to effectively model and solve the complex system problem of cloud resource operations and management, to improve operational efficiency with advanced intelligentization.