REFERENCES

[1] Gautam, A. (2020, June). Industry 4.0: The Industrial Revolution and New Concepts for the Factory of Future. *International Journal for Research in Applied Science & Engineering Technology (IJRASET)*, *Vol 8*(Issue VI), 2321-9653. https://www.academia.edu/en/43485863/Industry_4_0_The_Industrial_Revolution_and_New_Concepts_for_the_Factory_of_Future

[2] Murdiana, R., & Hajaoui, Z. (2020). E-commerce marketing strategies in industry 4.0. *INTERNATIONAL JOURNAL OF BUSINESS ECOSYSTEM & STRATEGY*, *VOL* (NO 1 ISSN), 2687-2293. https://www.researchgate.net/publication/339461645_E-Commerce_marketing_strategies_in_industry_40

[3] Umar, M. A., & Chen, z. (2019, December). A Study of Automated Software Testing: Automation Tools and Frameworks. *International Journal of Computer Science Engineering (IJCSE)*, *Vol.8*(No.06), 2319-7323. https://www.researchgate.net/publication/338282426_A_Study_of_Automated_Software_Testing_Automation_Tools_and_Frameworks

[4] *Automated Software Testing*. (n.d.). International Software Test Institute. Retrieved February 01, 2023, from https://www.testinstitute.org/Automated_Software_Testing.php

[5] Arachchi, S. A. I. B. S., & Perera, I. (2018, May). Continuous Integration and Continuous Delivery Pipeline Automation for Agile Software Project Management.

https://www.researchgate.net/publication/326406017_Continuous_Integration_and_Continuous_Delivery_Pipeline_Automation_for_Agile_Software_Project_Management

[6] Sarker, I. H., & Zinnah Apu, K. I. (2014). MVC Architecture Driven Design and Implementation of Java Framework for Developing Desktop Application. *International Journal of Hybrid Information Technology*, *Vol.7*(No.5), 317-322. https://www.researchgate.net/publication/291098214_MVC_Architecture_Driven_Design_and_Implementation_of_Java_Framework_for_Developing_Desktop_Application

[7] *Docker overview | Docker Documentation*. (n.d.). Docker Docs. Retrieved January 01, 2023, from https://docs.docker.com/get-started/overview/

[8] *Jenkins User Documentation*. (n.d.). Jenkins. Retrieved February 01, 2023, from https://www.jenkins.io/doc/

[9] (n.d.). React Docs Beta. Retrieved February 6, 2023, from https://beta.reactjs.org/

[10] DevOps Methodologies: Understanding the Practices & Principles. (2022, December 16). KnowledgeHut. Retrieved February 9, 2023, from https://www.knowledgehut.com/blog/devops/devops-methodologies

[11] Mohammad, S. M. (2017, August 3). DevOps automation and Agile methodology. *International Journal of Creative Research Thoughts (IJCRT)*, *Vol.5*(2320-2882). https://www.researchgate.net/publication/343054833_DevOps_automation_and_Agile_methodology

[12] Amin, S., & Kansana, K. (2016, February). A Review Paper on E-Commerce. https://www.researchgate.net/publication/304703920_A_Review_Paper_on_E-Commerce

[13] Than, M. Z. (2020). A Comparative Analysis of Traditional and Agile SDLC Models for Software Development. https://www.researchgate.net/publication/345807939_A_Comparative_Analysis_of_Traditional_and_Agile_SDLC_Models_for_Software_Development

[14] *GitHub*. (n.d.). Retrieved February 01, 2023, https://docs.github.com/en

[15] Nuraeni, N., & Astuti, P. (2019). Rancang Bangun Sistem Informasi Penjualan Online (E-Commerce) Pada Toko Batik Pekalongan Dengan Metode Waterfall. *Jurnal Teknik Komputer AMIK BSI*, *Vol V*(No.2), E-ISSN: 2550-0120. http://ejournal.bsi.ac.id/ejurnal/index.php/jtk

[16] Rabbani, I., & Krisnanik, S.Kom., Mm, E. (2020). E – COMMERCE PERLENGKAPAN HAJI DAN UMROH BERBASIS WEB MENGGUNAKAN METODE AGILE SOFTWARE DEVELOPMENT. *Seminar Nasional Mahasiswa Ilmu Komputer dan Aplikasinya (SENAMIKA)*, *ISBN 978-623-93343-1-4*.