

## **ABSTRACT**

*Writing this report aims to meet the requirements of the Job Training course in the Software Engineering Study Program and for the graduation requirements of the Certified Independent Study Program at PT. Lantern Bangsa Bright (Binar Academy). is an edtech startup pioneer that focuses on developing digital skills and talents by enhancing the learning experience. Binar Academy was founded by Alamanda Shantika, Dita Aisyah and Seto Lareno in 2017 with the aim of forming and improving young talents in the digital field to be able to compete in the national and international arena. Some of the programs available at Binar Academy are Binar Bootcamp, Binar Insight and BinarGo!. The Binar Academy Full Stack Web Independent Study program is held for five months. For the first four months, students study the Full Stack Web material which is divided into two levels, namely the silver level and the gold level. In the last month, students are focused on working on the Final Project which is called the platinum level. The learning media used in this program are the zoom cloud meeting platform as a learning medium with mentors and Google Class Room as a media provider of Fullstack Web material. Graduates of the Full Stack Web program are focused on being able to create a website-based application using the MERN stock (MongoDB, Express Js, React Js and Node Js). Graduates of this program are expected to have the ability to work as Full Stack Web Developers in national and international companies.*

***Keywords: msib, binar academy, web, full stack web developer***