

**KRESNANDITYO MAHESA SURYO**

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<b>EDUCATION</b>	<b>PRESIDENT UNIVERSITY</b> , Candidate for Bachelor of Science in Computing. GPA 3.80 / 4.00, Sep 2023 - Present <b>Honors:</b> BEASISWA JABABEKA  <b>SMAN 1 CIKARANG PUSAT</b> , High School Diploma. Jul 2020 - May 2023	Sep 2022 - Present
<b>WORK EXPERIENCE</b>	<b>Adam Kurniawan Library</b> , President University <b>Data Processing</b> , Internship Experience Staff Sorting through discarded and newly arrived books into Microsoft Excel for data collection with final result of successfully processed more than 5% of overall books.	Jan 2024 - May 2025
<b>PROJECTS</b>	<b>Future Flare</b> , Project Manager Supporting and enhancing the educational experiences of children at Rumah Belajar Merah Putih, an educational initiative dedicated to providing quality education to underprivileged children with the result of 20% and 15% increment in literacy and numeracy in student's scores.  <b>Image Processing</b> , Programmer Created a comprehensive, interactive web-based application for image processing and recognition tasks, built using Python, OpenCV, and Gradio that provides an intuitive GUI where users can upload images and apply a wide variety of transformations, enhancements, segmentation methods, and matching techniques.  <b>Wireless Mobile Programming</b> , Lead Programmer Created a mobile application using Android Studio as the developing platform and Java as its main programming language.  <b>AI Based Attendance</b> , Team Leader Creating a real-time facial recognition attendance system built using OpenCV, MTCNN, FaceNet, and MySQL. This application automates employee check-in using webcam-based face detection and embedding comparison which by prediction might be able to reduce a certain human traffic problem by up to 60% in its completed state.	Jul 2024 - Jul 2024  Jan 2025 - Jan 2025  Sep 2024 - Dec 2024  Mar 2025 - Present.
<b>SKILLS &amp; CERTIFICATES</b>	<b>Skills:</b> Graphic Design and Multimedia (Video and Photo Editing), Public Speaking, Research, Software Development. <b>Certificates:</b> International Bootcamp Data Analyst, (Smarthpath).	
<b>LANGUAGE PROFICIENCIES</b>	English (Fluent)/DET (Score: 130); Japanese (Beginner); Indonesia (Native); Mandarin (Beginner)	
<b>PERSONAL</b>	An undergraduate with various interest and ambitions. Eager in personal development, computer science, and artificial intelligence. Known for willingness in learning new things and great adaptability.	