

# NICOLAS MAULANA SS

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Springlake Summarecon Bekasi

Motivated Computer Science Software Engineering student at BINUS University with strong technical foundations in full stack development. Currently in fourth semester with hands-on experience in both front-end and back-end technologies through academic and personal projects.

## EDUCATION

<b>Binus University</b> <i>Bachelor in Computer Science</i>	<b>Bekasi</b> 2023 - Present
<ul style="list-style-type: none"><li>• <b>Freshman Partner Program:</b> Mentored new Computer Science students through academic transition and integration activities</li><li>• <b>Competition Division Coordinator - BurnCup:</b> Managed 10+ team members while coordinating tournament logistics for annual internal event</li><li>• <b>AI Classroom Monitoring System:</b> Developed computer vision-based student engagement detection achieving 85% accuracy using machine learning algorithms</li><li>• <b>Full Stack Web Applications:</b> Built multiple Next.js and Express.js applications with secure authentication, responsive design, and database integration</li></ul>	

## ORGANIZATION

<b>Activist</b> <i>HIMTI</i>	<b>Jakarta</b> 2024 - Present
<ul style="list-style-type: none"><li>• <b>Web Developer Activist (Mar 2025 - Present):</b> Developed digital infrastructure and maintained organization's web presence</li><li>• <b>Coordinator of Fundraising (Mar 2024 - May 2024):</b> Coordinated successful fundraising activities for HIMTI@Bekasi seminar event</li><li>• <b>Staff Member Events Division - SESVENT 2024 (Sep 2024 - Oct 2024):</b> Contributed to dual-purpose educational event development</li><li>• <b>Staff Member Events Division - TECHNO 2024 (Apr 2024 - Sep 2024):</b> Organized welcoming party for new Computer Science students</li><li>• <b>Publication and Marketing Activist (Feb 2024 - Feb 2025):</b> Managed external relations and enhanced social media presence</li></ul>	

<b>Escort</b> <i>ICPC</i>	<b>Jakarta</b> 2024 - 2024
<ul style="list-style-type: none"><li>• <b>Escort for International Participants:</b> Guided 5+ programming contest participants using bilingual English-Mandarin communication skills</li><li>• <b>Cross-Cultural Support:</b> Provided directions and assistance across 2-day competition schedule for international students</li></ul>	

## SKILL

Soft Skill	Leadership, Project Management, Team Coordination, Cross-Cultural Communication, Mentoring, Event Planning, Public Speaking, Problem Solving, Time Management, Multilingual Communication, Interpersonal Skills, Organizational Skills, Budget Management, Strategic Planning, Collaboration
Hard Skill	Full Stack Web Development, Machine Learning, Computer Vision, Natural Language Processing, Database Management, Object-Oriented Programming, UI/UX Design, Responsive Web Design, API Development, Authentication Systems, Data Analysis, Algorithm Development, Software Engineering, Version Control
Software Skill	React.js, Next.js, Node.js, Express.js, JavaScript, Java, Python, HTML/CSS, Git, Database Systems, Figma, VSCode, Flutter

## LANGUAGE

<b>English</b> Proficient	<b>Indonesia</b> Proficient	<b>Chinese</b> Intermediate
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