

# AURIO RAJAA

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A dedicated Informatics Engineering student with a Software Engineering foundation from Jakarta State Polytechnic and CCIT University of Indonesia. Passionate about creating secure backend systems using Spring Boot and Java, enhanced by front-end skills in JavaScript with React/Next.js. Gained hands-on experience through Bangkit Academy (Google Cloud) and Huawei ICT AI Cloud Computing National Competition, thriving as a collaborative team player with strong analytical skills.

## EDUCATION

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<b>Jakarta State Polytechnic (Ongoing)</b> <i>Bachelor of Applied Science in Informatics Engineering.</i> 2022 – Present GPA: 3.50/4.00	Depok, Indonesia
• Relevant Coursework: <i>Data Structures, Algorithms, Machine Learning, Data Mining</i>	
<b>CEP CCIT – Faculty of Engineering, University of Indonesia</b> <i>Associate Degree in Software Engineering.</i> 2022 – 2024 GPA: 3.40/4.00	Depok, Indonesia
• Relevant Coursework: <i>Software Development, Web Programming, Object-Oriented Programming, Android Development</i>	

<b>State Senior High School 113 Jakarta</b> <i>Science and Technology.</i> 2019 - 2022	Jakarta, Indonesia
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## WORK & EXPERIENCE

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<b>Bank Indonesia</b> <i>Software Engineer (Internship)</i> August 2025 – November 2025 (4 Months)	Jakarta, Indonesia
• Created Berita Acara Pemeriksaan Pekerjaan Generator from scratch, automating manual BAPP workflows previously done in Word.	
• Built a full-stack internal web app (Java Spring Boot, Next.js, Microsoft SQL Server) with centralized storage, search/filter, recycle bin, and duplication features, reducing document creation time to minutes and adopted daily across the department.	
• Enhanced internal mobile super-app (IPM SuperApps) with fixes and new features using Dart/Flutter and BLoC architecture.	

<b>Lapis AI</b> <i>Full-Stack Developer (Project Based Learning)</i> March 2025 – June 2025 (4 Months)	Remote
• Collaborated with Jakarta State Polytechnic on a semester-long case study to build a financial fraud detection platform.	
• Developed responsive web interface (Next.js, TypeScript) and backend APIs for secure transaction processing and real-time fraud detection, integrating machine learning models for credit card fraud pattern recognition and financial news sentiment analysis.	

<b>Bangkit Academy 2024 by Google, GoTo, Traveloka</b> <i>Cloud Computing Learning Path (Apprenticeship)</i> September 2024 – December 2024 (4 Months) Final Score: 89.80/100	Remote
• Completed 600+ hours of Google Cloud Platform training and built a cloud-based backend solution using Flask & Cloud Run in a multidisciplinary capstone project.	

## ORGANIZATIONAL EXPERIENCE

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### Student Association of TIK - Jakarta State Polytechnic

*Head of Operational Activities, EXPECTIK (Departmental Orientation)*

August 2024 – November 2024 (4 Months)

- Led the planning and execution of operational aspects for departmental orientation, including scheduling, logistics, and cross-divisional coordination.

### Student Executive Board (BEM) - Jakarta State Polytechnic

*Staff, Photography Competition, PNJ 2024 Olympiad*

May 2024 – July 2024 (3 Months)

- Managed the planning, execution, and administration of a photography competition, coordinating with participants and judges.

### Student Association of TIK - Jakarta State Polytechnic

*Mentorship Staff, EXPECTIK (Departmental Orientation)*

December 2023 – February 2024 (3 Months)

- Mentored participants during orientation, facilitating communication between participants, committee members, and academic staff.

## AWARDS

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### Huawei ICT AI Cloud Computing National Competition ([Link](#))

Jakarta, Indonesia

*3rd Place*

October 2023 – January 2024 (4 Months)

- Developed innovative solutions for cloud-based server creation and data storage using Artificial Intelligence.
- Competed against 900 participants nationwide, representing the University of Indonesia.

## SKILLS

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- **Technical Skills:**

- Programming Language: Java, JavaScript
- Frameworks: Spring Boot, ReactJS, NextJS
- Databases: MySQL, Microsoft SQL Server, PostgreSQL
- Cloud Platforms: Google Cloud Platform (GCP)

- **Soft Skills:** Problem-Solving, Teamwork, Communication, Adaptability.

- **Language:** Indonesian (Native), English (Proficient in speaking, writing, and technical communication).