

# Lutfi Zadeh Filoshof

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## ABOUT ME

A 5<sup>th</sup> semester Informatics Engineering student at Electronic Engineering Polytechnic Institute of Surabaya. Currently projects are Internship ID Card Admin Web Based, POS App using Oracle Web Based, Learning and Task Management App Web Based, Transfer Bank Mobile App Based, and Major Recommendation System in Campus Web Based. Interest with AI and BE Development.

## EDUCATION

<b>Electronic Engineering Polytechnic Institute of Surabaya, Surabaya</b>	2023-Present
<ul style="list-style-type: none"><li>Diploma III of Informatics Engineering</li><li>GPA: 3.56</li></ul>	
<b>State Senior High School 1 Paciran, Lamongan</b>	2020-2023
Mathematics and Science	

## AWARDS AND ACHIEVEMENTS

<b>Semesta Scholarship</b>	Aug 2025
<b>Top 99 From 23,000+ Applicants – Semesta Hackathon by Sevima</b>	
<ul style="list-style-type: none"><li>Top 99 finalist among 23,000+ applicants in Semesta Hackathon, progressing to scholarship selection stage</li></ul>	
<b>Kompetisi Festival Olimpiade</b>	Sep 2024
<b>Gold Medal – National English Competition</b>	
<ul style="list-style-type: none"><li>Achieved national recognition in English language competition</li></ul>	
<b>Indonesian Youth Science Olympics</b>	Jul 2024
<b>Gold Medal – National Mathematics Competition</b>	
<ul style="list-style-type: none"><li>Secured top 9th position in national-level mathematics competition</li></ul>	

## INTERNSHIP EXPERIENCE

<b>Indonesian Aerospace (IAe), Bandung, Fullstack Programmer</b>	Jul-Aug 2025
Built admin app for internship students	
<ul style="list-style-type: none"><li>Built a 6-page dynamic form covering 50+ input fields for employee data (personal, family, education, etc.)</li><li>Integrated web app with Cloudinary and Mongo Atlas to save image and database</li><li>Designed admin dashboard to manage and verify employee submissions include signature, PDF &amp; ID Card print, and CSV-export</li><li>Protected app from XSS, NoSQL Injection, Brute Force, and CSP</li><li>Staged using Docker and deployed app on Render Server</li></ul>	

## PROJECT EXPERIENCE

<b>Point of Sales App, Backend Programmer</b>	Apr-Jun 2025
<ul style="list-style-type: none"><li>Created 8+ APIs for menu CRUD using ExpressJS and Oracle</li><li>Implemented search, sort, and pagination for efficient menu management</li></ul>	
<b>Seenau, Product Owner &amp; Backend Programmer</b>	Mar-Jun 2025
<ul style="list-style-type: none"><li>Led sprint planning and managed 3 developers using Scrum methodology</li><li>Built secure JWT + OTP authentication, task APIs, and prediction system (Naïve Bayes, Likert scale)</li><li>Deployed on Render and tested by users</li></ul>	
<b>Transfer Bank App, Backend Programmer</b>	Apr-Jun 2025
<ul style="list-style-type: none"><li>Built API for authentication, authorization, and transactions</li><li>Integrated 180+ Indonesian banks and ewallet, and displayed transaction history in Flutter</li></ul>	
<b>Major Recommendation System, Data Analyst</b>	Mar-Jun 2025
<ul style="list-style-type: none"><li>Built a major selection engine using vanilla JavaScript and custom algorithm</li><li>Deployed on Render</li></ul>	

## LEADERSHIP EXPERIENCE AND ACTIVITIES

<b>Avisman Mentorship, Salman ITB, Participant</b>	Aug 2025
<b>Salman Spiritual Camp 69, Salman ITB, Staff Human Resource</b>	Aug 2025
<b>Program Kreativitas Mahasiswa, EEPIS, Participant</b>	May-Jun 2025

## SKILLS AND OTHER INFORMATION

<b>Programming and IT Skills</b>	: ExpressJS, Docker, Git, Laravel, NextJS, Springboot, ReactJS, TailwindCSS, ShadcnUI, Bootstrap, Javascript, CSS, HTML
<b>Language proficiency</b>	: Bahasa Indonesia (native), English (beginner), Malay (beginner)
<b>Interests</b>	: Web Development (Backend Development), Artificial Intelligence, Machine Learning