M. REZKY REVANSYAH SUPRIHONO

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Bekasi Utara, Kota Bekasi, ID

SUMMARY

IT graduate with 3+ years of hands-on experience across software quality, full-stack web development, and UI/UX. Currently a QA Automation Engineer at BAZNAS RI, maintaining 400+ Cypress and Playwright test scripts, while also building full-stack web apps with Next.js, NestJS, and PostgreSQL for freelance clients through Lumi Beta Works. Trained in AI engineering through Laskar AI 2025. Works closely with product, design, and engineering teams to turn business requirements into software that is reliable and easy to use.

EXPERIENCE

Badan Amil Zakat Nasional Republik Indonesia (BAZNAS RI) - Jakarta, ID **Sep 2025 - Present**
QA Automation Engineer
Indonesia's national institution for managing zakat, infaq, and sadaqah funds to enhance social welfare and reduce poverty.

- Developed automated regression suites using Cypress and Playwright, maintaining 400+ test scripts.
- Investigated software defects with developers through Jira, tracking and verifying 200+ issues.
- Performed functional, integration, and regression testing across 3 release environments.

Lumi Beta Works - Remote **Aug 2025 - Present**
Freelance Full Stack Developer
A digital development studio building custom websites, web apps, and business systems for clients across industries.

- Built and delivered full-stack business systems for clients, completing 36+ orders with 13+ repeat clients.
- Developed and maintained Next.js and NestJS applications with REST APIs and PostgreSQL for 24+ clients.
- Used AI coding tools such as Claude Code, Codex, and Antigravity to speed up development, while reviewing and testing all generated code before release.

Nusantara Beta Studio - Jakarta, ID (Remote) **Mar 2025 - Aug 2025**
Quality Assurance Intern
Software development and IT consulting company, focused on creating mobile and web applications for business growth and digital transformation.

- Designed requirement-based test cases for web and mobile applications, documenting 700+ test scenarios.
- Identified and documented 200+ software issues through systematic testing and defect reporting in ClickUp.
- Collaborated with product and engineering teams to validate releases across 4 enterprise client projects, including EKRAF Hub, TBIG Mobile, and Erafone Revamp.

Laskar AI 2025 - Remote **Feb 2025 - Jun 2025**
AI Engineer Trainee
An AI engineering scholarship program by Lintasarta, Dicoding, and NVIDIA, focused on machine learning, deep learning, and practical AI development.

- Selected as one of 657 participants from 13,000+ applicants for an intensive AI Engineer scholarship program.
- Led the capstone team that built TerraScan, an AI-powered land classification app, which scored 97/100 (Grade A).
- Completed 918 hours of training in Python, data analysis, machine learning, and deep learning, graduating with a score of 92.45/100 (Grade A).

Badan Amil Zakat Nasional Republik Indonesia (BAZNAS RI) - Jakarta, ID **Aug 2024 - Dec 2024**
QA Engineer Intern
Internship focused on testing BAZNAS RI's public zakat payment and donation websites.

- Introduced structured QA documentation for digital service workflows, creating 300+ test cases.
- Identified critical defects in payment and donation workflows, reporting 30+ critical bugs.
- Developed and executed Playwright and Cypress test scenarios to validate payment, calculator, and content functionality across 2 BAZNAS websites.

Nisara - Remote **Mar 2023 - Mar 2024**
Frontend Developer

- Designed and built responsive interfaces for the public and internal websites of a nonprofit community for women and children, covering 30+ screens.
- Developed landing pages for the public site and internal web interfaces for the team.
- Worked with 4 teammates to ship frontend improvements and review features before release.

EDUCATION

UNIVERSITAS BRAWIJAYA - Malang, Jawa timur, ID **Aug 2021 - Jul 2025**
Bachelor's Degree in Information Technology | **GPA: 3.74/4.00**

Leadership & Achievements: (s.id/revan-certificate)

- Raion Community, Head of Supervisor (2023-2024): reviewed activities across 50+ members and 5+ events.
- Led a team and succeeded in achieving Top 50 Products among 580+ teams at Bangkit Academy 2024.
- 1st Place, Apps Development - Raion Hackjam 2022.
- 2nd Place, UI/UX Design Competition - IT MOSPHERE 2022.
- Finalist, UI/UX Design Competition - INFINITY 2023.

ORGANIZATIONAL EXPERIENCE

Raion Community FILKOM UB - Malang, ID **Jan 2023 - Jan 2024**
Head of Supervisor
Student organization at the Faculty of Computer Science, Universitas Brawijaya, focused on mobile application and game development.

- Evaluated team performance and delivered structured feedback for 50+ community members.
- Reviewed event execution and recommended operational improvements across 5+ events.
- Supervised organizational programs and member accountability throughout a 1-year leadership tenure.

SKILLS, PROJECTS & CERTIFICATIONS

- **Software Testing:** Automation Testing, Manual Testing, API Testing, Regression Testing, E2E Testing, Test Planning, Test Case Design, Defect Tracking, Release Validation.
- **Web Development:** Next.js, React, Nuxt, TypeScript, Tailwind CSS, NestJS, Node.js, Python, FastAPI, REST APIs, JWT, PostgreSQL, MySQL, Prisma, Supabase, Firestore.
- **Tools:** Cypress, Playwright, Appium, Postman, Jira, Git, GitHub, Bitbucket, Docker, CI/CD, Vercel, Railway, Google Cloud Run, Figma, Agile Scrum.
- **AI & Data:** Machine Learning, Deep Learning, Data Analysis, Google ADK, Gemini, Claude Code, Codex, Antigravity, Kiro, Opencode.
- **Selected Projects:** BAZNAS Website (2025 - 2026) - Automated regression testing with Cypress and Playwright, maintaining 400+ test scripts; Next Swimming School (2026) - Built an operations platform with Next.js, NestJS, and PostgreSQL that supports 6 user roles; Susi Air Pilot App (2026) - Built a Nuxt 3 and NestJS app with JWT authentication, deployed on Vercel and Railway; Wanderlust Illustrator (2026) - Built an AI travel-planning agent with Google ADK and Gemini, deployed on Google Cloud Run; Cinta Zakat App (2025) - Tested web and mobile donation flows using Appium and Cypress.
- **Selected Certifications:** Mobile Development Cohort, Bangkit Academy 2024 by Google, GoTo, Traveloka (Capstone Team Lead); AI Engineer Cohort, Laskar AI 2025 by Lintasarta, Dicoding, NVIDIA (Capstone Team Lead); AWS Cloud & Gen AI Fundamentals - Dicoding; Spec-Driven Development with Kiro - Dicoding; SOLID Programming Principles - Dicoding; Basic Git with GitHub - Dicoding.