

Shaskia Putri Devi

Bandung, Indonesia | +62 87816666275 | shaskiapdv@gmail.com | syxherr.github.io/portofolio

SUMMARY

I am an Computer Science student with broad knowledge in technology and IT. I have a strong interest and specialized skills in Quality Assurance. With abilities such as high attention to detail, leadership, adaptability, critical thinking, good communication, and time management, I am ready to continue learning and contribute optimally in a dynamic and innovative work environment.

EXPERIENCE

REVI. NET	Jan 2025 – Present
Administration Staff - Flexible	
<ul style="list-style-type: none">Recorded and monitored monthly payments from Wi-Fi service customers.Calculated total income and outstanding balances each month for billing and reporting purposes.Responsible for managing payments and controlling Wi-Fi service access, including disconnection or activation based on customer subscription status.	

PROJECT

Mountain Obby	Sep 2025 - Present
Game Designer & Environment Artist	
<ul style="list-style-type: none">Created mountain terrain and designed decorative elements for each checkpoint and obstacle challenge.Defined the map's concept, theme, core challenges, designed gameplay mechanics, and developed the overall player flow.Created scripts using Lua to make the mountain area more interactive.	

OXI (Owner XMAX Indonesia)	Apr 2025 - May 2025
UI/UX Designer	
<ul style="list-style-type: none">Designed the Android-based OXI community app interface using Figma, focusing on consistency and user experience.Created interactive prototypes to visualize user flows.Iterated designs based on specifications and functional requirements.	

Duke-Kun Tycoon at TSA Game Fest	Sep 2024 - Oct 2024
Quality Assurance	
<ul style="list-style-type: none">Verified music volume adjustment and countdown for house health.Ensured ghost and shaman mechanics (haunting, summoning, upgrading) worked properly.Reported gameplay and system bugs to developers.	

Parking System	Apr 2024 - Jul 2024
IoT Developer	
<ul style="list-style-type: none">Integrated Arduino hardware and software to ensure optimal system performance.Implemented RFID technology for user authentication, controlling the servo motor, and displaying access status through the I2C LCD.	

Lifetime	Dec 2023 - Jan 2024
Quality Assurance	
<ul style="list-style-type: none">Tested core mechanics such as character movement (WASD) and rock-paper-scissors combat system.Verified HP system functionality, including gradual reduction, death on zero HP, and item-based recovery.Tested object interactions like key collection, door access, and teleportation.Reported bugs to the development team.	

Magic Hero	Sep 2023 - Dec 2023
Quality Assurance	
<ul style="list-style-type: none">Tested core gameplay mechanics, elemental combat, and HP system.Ensured buffs appeared and activated properly after all enemies were defeated.Checked level progression, menu navigation, and save/load functionality.Tested UI interactions, including New Game, Quit, Skip Cutscene, and Main Menu buttons.Reported and documented bugs to the development team.	

Smart Lamp

Web & IoT Developer

Dec 2022 - Jan 2023

- Designed an Arduino-based system to control lamp switches via a local web interface using the ESP8266 module.
- Developed the web interface for lamp control and user interaction.
- Integrated Arduino hardware and software.

EDUCATION

IT LEARNING

Mar 2024 - Jul 2024

Additional course in Computer and Network Security (CNS) concentration

- Trained in identifying web application vulnerabilities (web penetration testing).
- Learned intercepting and testing HTTP requests using Burp Suite.
- Studied web exploitation techniques such as SQL Injection, Cross-Site Scripting (XSS), CSRF, and Denial of Service (DoS) simulation.
- Performed vulnerability scanning and reconnaissance using Nmap.
- Created web vulnerability reports detailing findings, risk assessments, and remediation recommendations.

Bangkit Academy led by Google, Tokopedia, Gojek, & Traveloka

Aug 2023 - Dec 2023

Independent Study in Kampus Merdeka

- Mobile Development Cohort
- Learned life path and soft skills development to support a professional career.
- Learned the implementation of various key components in Android/mobile app development, such as animation, localization, database, testing, Firebase, Jetpack Compose, API integration, and local storage

Universitas Teknologi Bandung

Sep 2021 - Nov 2025 (Expected)

Bachelor of Computer Science - GPA 3.41/4.00

- Gained knowledge in Database, Web Development, Android Development, Algorithms, Cyber Security, Computer Networks, and Internet of Things (IoT).
- Studied programming languages and tools such as Linux, SQL, Python, HTML, JavaScript, CSS, Java, etc.

ORGANIZATIONAL EXPERIENCE

Himpunan Mahasiswa Teknologi Informatika

Mar 2024 - Jan 2025

KOMINFO, Media Kreatif - Universitas Teknologi Bandung

- Responsible for managing the TikTok and Instagram accounts of the Informatics Engineering Student Association.
- Managed promotional content and creatively distributed organizational information through TikTok.
- Organizing and executing various organizational events, from planning to evaluation.
- Division Leader in a Work Program, responsible for coordinating the team and planning program activities.

SKILLS

- **Soft Skills:** Detail Oriented, Good Communication, Teamwork, Problem Solving, Time Management, Critical Thinking, Adaptability, & Leadership.
- **Hard Skills:** Test case design, Manual Testing, Computer Troubleshooting, Networking, and SDLC (Software Development Life Cycle).
- **Tools:** JIRA, Postman, Notion, Trello, Figma, Microsoft Office/Google Workspace, and Adobe Premiere Pro.
- **Certificate:** Bangkit Academy 2023, Network Security Associate, and Project Integration Methodology of Excellence.
- **Language:** English at advanced level.