# Rayhan Kafi Pratama

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Passionate Computer Science undergraduate and Linux enthusiast, committed to lifelong learning and developing innovative open-source projects. Experienced in software engineering, with a strong focus on back-end technologies and scripting. Continuously seeking opportunities to enhance skills and contribute to impactful projects.

#### **EDUCATION**

# **Bina Nusantara University**

2022 - 2026

Undergraduate of Informatics

Notable Awards:

- Finalist of ICP Hacker House 2024
- Finalist of ICPC Asia Jakarta National Contest 2023

#### **EXPERIENCES**

# **PT. Gunung Amal Solution International**

Bandung, Indonesia

Back-End Developer Intern

Aug 2024 - Present (1 months)

- Developed back-end systems and APIs for an Audit Trail Management System project.
- Collaborated with Business Analysts to understand requirements and design system architecture.
- Participated in code reviews and pair programming sessions to ensure code quality and maintainability.

## PT. Khatulistiwa nusantara indonesia (KHANSIA)

Bandung, Indonesia

Back-End Developer Intern

Sep 2020 - Apr 2021 (6 months)

- Assisted senior developers in building and maintaining back-end systems for mobile applications.
- Gained hands-on experience with back-end technologies.
- Participated in sprint planning, daily stand-ups, and sprint reviews as part of an Agile development team.
- Collaborated with front-end developers to integrate back-end functionalities with user interfaces, ensuring seamless interaction and functionality.

### **PROJECTS**

- **Identik** (2024) Developed Decentralized Identity Keys for Indonesian citizens using Motoko and Dfinity Internet Computer.
- **Raiso** (2024) Created a renowned online store specializing in stationery products, built with ASP.NET, utilizing a layered architecture for maintainability.
- **PyQtLMS** (2024) Designed a user-friendly LMS application using Python and PyQt5, featuring an intuitive interface for both students and teachers.
- **Cursed** (2023) Built a calendar-based appointment and task manager with C and low-level libraries (ncurses), featuring a simple and intuitive interface.
- Yoru (2023) Developed a customized AwesomeWM configuration with Lua and Bash, delivering a lightweight and minimalist desktop environment for Linux users. Achieved over 3.5k stars on GitHub, reflecting strong community engagement and approval.

#### **SKILLS**

Technologies: Ansible, Django, Express.js, Figma, Git, Linux, Nix Package Manager, Node.js, PostgresDB, NFT

Programming Languages: C/C++, C#, GO, HTML, Java, JavaScript, Lua, Motoko, Nix, Python, Shell, CSS/SCSS