

MUHAMMAD ARIIQ ARRAFI

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Bogor, West Java 16730

A final-year Computer Science student at IPB University with a strong passion for UI/UX Design and proficiency in using tools like Figma. I have experience designing user-friendly interfaces for both web and mobile applications, ensuring seamless interactions across different platforms. Whether learning or working on projects, I am dedicated to refining every detail that enhances user experience. I thrive in both individual and team settings, believing that collaboration drives innovation and impactful work.

Experiences

International Research Institute for Advanced Technology IPB University - Bogor, Indonesia

Oct 2024 - Dec 2024

UI/UX Designer

An institute focused on promoting innovation and technological transformation, particularly in the agriculture, health, energy, and environmental sectors, through training, research, and development.

- Successfully designed a prototype for the expert opinion writing template feature on the knowledge hub website of the IPB Palm Oil Research Center.

PT. GreatEdu Global Mahardika - Jakarta, Indonesia

Feb 2024 - Jul 2024

Student, Project Team Leader

PT. GreatEdu Global Mahardika is a digital platform-based educational technology company.

- Achieved an average score of 89 (Excellent) in the Certified Independent Study Program. Key competencies mastered include UI/UX Fundamentals, UX Research, UX Design, UI Design, UX Writing, and Capstone Project.

Education

Institut Pertanian Bogor - Bogor, Indonesia

Jul 2021 - Jul 2025 (Expected)

Undergraduate Computer Science

MAN 2 Kota Bogor - Bogor, Indonesia

Jul 2018 - Jun 2021

Senior High School, Mathematics and Natural Sciences

Organizational Experience

Pekan Ilkomerz 2023 - Bogor, Indonesia

Jun 2023 - Oct 2023

Secretary

Department Introduction Week (MPD) for second-year Computer Science students at IPB University, featuring events such as Ilkomunity Intro, Know More About Non-Academic, Motivation Session, LGD, and Career Life.

- Drafting activity proposal document and accountability report
- Generating a total of 22 outgoing correspondence
- Compiling minutes of meeting outcomes during each session
- Assisted the chairman of comitte in decision-making and policy formulation

IT TODAY 2023 - Bogor, Indonesia

Jan 2023 - Oct 2023

Staff of Liaison Officer Division

A national technology event presented by the Computer Science Department of IPB University. The event features various activities, including HackToday, UXToday, GameToday, Community Seminar, Workshop, National Seminar, and Awarding.

- Served as a moderator in the Web Development webinar
- Acted as a facilitator and communication liaison with participants in the Cybersecurity workshop
- Provided assistance and facilitated communication with participants during the final round of the UX competition

HIMALKOM (Himpunan Mahasiswa Ilmu Komputer) IPB University - Bogor, Indonesia

Jan 2023 - Dec 2023

Staff of Human Resources Development Division

An organization focused on the development and existence of Computer Science students at IPB University

- Contributed to the organization of sports and arts competition events within the department
- Assisted in the development of content writing for english day activities
- Served as person in charge (PIC) and successfully orchestrated a webinar on public speaking and english proficiency

AgriUX - Bogor, Indonesia

Nov 2022 - Apr 2023

Member

A UX community at IPB University which aims to introduce HCI and UX to students from various majors.

- Studied fundamental UI/UX principles, including the Design Process such as the application of the Design Thinking framework
- Explored the creation of wireframes ranging from low-fi to hi-fi
- Acquired expertise in design systems and prototype development

Student Executive Board IPB University - Bogor, Indonesia

Jan 2022 - Dec 2022

Staff of Regional Policy Ministry

- Conducted a study on issues related to public infrastructure in the city of Bogor
- Contributed to the successful execution of a talk show event in collaboration with local officials from Department of Environmental and Department of Public Works

FKOB (Forum Komunikasi OSIS Bogor) - Bogor, Indonesia

Jan 2020 - Dec 2020

Chairman

- Conducted various audiences with key stakeholders in the Bogor City government, such as the General Elections Commission and the Department of Education
- Collaborated with the Bogor Youth Forum to facilitate youth dialogues
- Partnered with other youth forums in Bogor City to aid in the distribution of essential food items to those affected by the Covid-19 pandemic
- Collaborated with environmental enthusiast forums in Bogor City to conduct dialogues on biodiversity in Indonesia involving several government stakeholders

Student Council of MAN 2 Kota Bogor - Bogor, Indonesia

Sep 2019 - Dec 2020

Chairman

- Successfully implemented 34 planned work programs
- Executed various innovations within the work programs through collaboration with relevant extracurricular activities
- Successfully collaborated with the General Elections Commission of Bogor City in organizing the next student council president election program
- Established effective synergy with student council executives from other schools and also with Regional and Provincial Student Council Forums

Skills, Achievements, Certifications

- **Soft Skills:** Emotional Intelligence, Leadership, Team Management, Teamwork, Critical Thinking
- **Hard Skills:** Design Thinking, Figma, Front-End Development, Mobile UI Design, Prototyping, System Analysis, UI Design, UX Design, UX Research, UX Writing, Web UI Design
- **Certification** (2024): Certified Independent Study - UI/UX Bootcamp from GreatEdu
- **Certification** (2024): System Analyst Certification from BNSP
- **Certification** (2025): Short Class Certificate: SEO & Content Marketing – MySkill