

# MUHAMMAD FAJAR NUGRAHA

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## Quality Assurance

Hi call me Fajar, im 4.0 Techonologies Enthusiast, im passionate and always curious all about technology. Im usually in touch testing with hardware and software. i really like challenges and learn new things, because i believe everyone is capable of mastering an area of expertise, but to get that point we have to loved the process. My Additional Skill: Python, Katalon Studion, Agile/Scrum, Jira/Trello, MYSQL

## EDUCATION

### SILIWANGI UNIVERSITY – West Java, Indonesia 2016 - 2021

- Bachelor of Engineering, Siliwangi University
- Major in Electrical Engineering with Cumulative GPA: 3.26/4.0

## WORK EXPERIENCE

### UNIT HEAD MT ENGINEERING PT MAYORA INDAH TBK (2024)

- Hardware Maintenance daily, weekly, monthly machine repair process in terms of maintenance and repair.
- Care and maintenance of electronic systems Programmable Logic Controllers

### IOT DEVELOPMENT ASSISTANT XCAMP, PT.XL AXIATA (2022 - 2023)

X-Camp is an The First of Internet Of Things open laboratory in indonesia, owned by PT XL Axiata. A place where all IoT stakeholders can discuss, seek, develop, and collaborate for 4.0 Technologies and tech-based service and solutions together within various programs such as incubation, B2B, B2G, and co-development frameworks for various industries.

- In charge in development Tower BTS Monitoring Project, assist assemble and testing all electronic components, and various sensors.
- Served as assistant for XMaggots Project, assist for installation, proof of concept to client, and testing all functional features the devices and mobile apps.
- PIC of Hydroponic for installation and durability testing the devices.

### HEAD OF DESIGN TASIK INOVASI (2019 - 2021)

Tasik Inovasi is a startup engaged in IoT (Internet of Things) technology established based on care for human resource development, especially in Tasikmalaya and generally in Indonesia

- Writting, editing, and publishing informative and engaging content about IoT Technology
- Distributing the content across various social media platforms such as Facebook, Twitter, Linkedin, and Webistes
- Keeping up with the latest trends in IoT Technology and adjusting the content strategy according to market needs
- Collaborating with the desing team to produce visually appealing content

## EXPERIENCE IMPROVED SKILLS



### MYSKILL.ID - Software Quality Assurance Engineer 2024

- QA Fundamental
- Test Planning, Test Scenario and Test Case
- Documenting Software Testing

### CODING.ID - Bootcamp Quality Assurance Automation Engineer 2023

- Familiar with SDLC and Software Testing
- Making Test Case, Test API
- Integration and Performance Testing
- Automation Testing using Katalon

## AWARDS

### 3RD WINNER OF IOT MAKERS CREATION COMPETITION (2021)

- Organized by the Ministry of Communication and Informatics of the Republic of Indonesia and the IoT Association of Indonesia

### NON ACADEMIC ACHIEVEMENT STUDENT (2020)

- Given by the Rector of Siliwangi University

### 1ST WINNER OF INTERNET OF THINGS COMPETITION (2020)

- First Palce in Direct 4.0 organized by Darrusallam Gontor University

## COMMUNICATION

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**INDONESIA - PROFESSIONAL LEVEL**

**ENGLISH - CONVERSATIONAL LEVEL**