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 challanges 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 Techologies and tech-based service and solutions together within various programs such as incubation, B2B, B2G, and co-development frameworks for various industries.

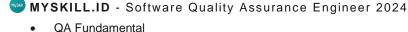
- In charge in development Tower BTS Monitoring Project, assist assemble and testing all electronic components, and various sensors.
- Served as assistant for XMaggots Project, assist for installation, proof of concept to client, and testing all functional features the devices and mobile apps.
- PIC 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 acording to market needs
- Collaborating with the desing team to produce visually appealing content

EXPERIENCE IMPROVED SKILLS



- 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

INDONESIA - PROFESSIONAL LEVEL

ENGLISH - CONVERSATIONAL LEVEL