

# Ananda Rauf Maududi Technology Enthusiast -

Experience priority number one

Bogor Regency, Indonesian

As a fresh graduate from Universitas Bina Sarana Informatika with a major in Information Technology, I bring a dynamic and innovative approach to the tech industry. My expertise spans across Web Development, Desktop App Development, and Mobile App Development, making me a versatile asset for any tech-driven company.

#### Skills and Competencies:

- Web Development: Proficient in developing robust and scalable web applications using Flask and Codelgniter frameworks. Experienced in creating dynamic websites and e-commerce solutions using WordPress CMS.
- Desktop App Development: Skilled in designing and developing efficient desktop applications using the .Net framework, ensuring high performance and seamless user experience.
- Mobile App Development: Adept at creating engaging and functional mobile applications using Flutter, capable of delivering cross-platform solutions with a single codebase.

#### Professional Attributes:

- Innovative Problem-Solver: Able to think creatively and strategically to develop solutions that meet and exceed user expectations.
- Quick Learner: Eager to continuously learn and adapt to new technologies and industry trends.
- Detail-Oriented: Meticulous attention to detail to ensure the highest standards in code quality and user experience.
- Team Player: Excellent collaboration skills with the ability to work effectively within cross-functional teams.
- Time Management: Proven ability to manage multiple projects and meet tight deadlines without compromising on quality.

I am excited to leverage my skills and passion for technology to contribute to innovative projects and drive success in a forward-thinking company.

Regards,

Ananda Rauf Maududi

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in Linkedin: https://www.linkedin.com/in/ananda-rauf-maududi- Github: https://www.github.com/AnandaRauf

# Pengalaman Kerja



Under Contract PT MSBU Konsultan Indonesia

Job description:

- 1. Development new module Odoo 8, new modul is modul Product management.
- 2. Add feature module Product: Approval State: Confirm, Done, Rejected.
- 4. Development new module Odoo, new module is Inherit Sale Order Porduct Management.
- 5. Using Module Toyota BMW Addons Odoo 8, Customize and modify module Toyota BMW.

#### Senior Software Engineer • PT Media Pengembangan Teknologi Indonesia Jaya



25 December 2018 - 07 Agustus 2024

Job Description:

- 1. Developed the first online store and IT Solution Business using WordPress CMS with the following domain names:
- https://techsourcecodestore.xyz
- https://retailtechsource.com
- https://retailpedia.id
- https://techpediasolution.com
- 2. Developed the PandaCute Operating System using Cosmos User Kit C# .Net.
- 3. Developed a company profile website using the Flask Web Framework with the following domain name:
  - https://tmdgroupid.pythonanywhere.com
- 4. Developed the 2D Real Live Virtual Assistant, Fumiko Olivia, using Chat Doll Kit Unity C#.
- 5. Developed a company profile Android app using Flutter.
- 6. Developed the CekatanBiz Data Analyst Tools using the Flask Web Framework.
- 7. Developed a new cryptocurrency called Retail Coin using the Flask Web Framework and Solidity.
- 8. Pushed all technology company projects to the GitHub Organization Repository as private repositories.
- 9. Served 8 clients with 12 different projects:
  - 1. \*\*Sales Indihome\*\*:
    - 2 people, 3 projects developing websites using WordPress CMS and CodeIgniter.
  - 2. \*A Writer Nico\*:
    - 1 project developing a website using WordPress CMS.
  - 3. \*A Trading Professional Probit.kr\*:

- 2 projects developing a personal Android app and a personal desktop app using Flutter and C# .Net.
- 4. \*Best Seller Tokopedia: Shopyz\*:
  - 1 project developing a website using Codelgniter 3.
- 5. \*Seller Batrisyia\*:
  - 2 projects developing an Android app and a website using Flutter and OpenCart.
- 6. \*Organization Fertilizer: Pupuk from Garut\*:
  - 1 project developing a company email.
- 7. \*Brand Product Indonesia: Samikados\*:
- 1 project fixing bugs in the payment gateway feature, shipping cost, and adding a new unique code transaction feature using Laravel.
  - 8. \*Coconut Organization\*:
    - 1 project scanning website security vulnerabilities, scanning for viruses, and locating backdoors.



#### Staff Mobile Developer • PT Kreasindo Karya Abadi

01 April 2024 - 10 May 2024

Job Description:

- 1. Developed a client application named "Super Apps" and "Sim To Fly" using the Flutter framework and Riverpod for state management.
- 2.Customized the UI/UX design for the Home, Login, and Register screens to match the designs in Figma.
- 3. Created RESTful APIs using the Flutter http library.
- 4. Tested the Register API URL and the OTP Verification API URL using Postman.
- 5. Reported results to Projects Manager and Directur.
- 6. Meeting team projects Super Apps, review UI UX and suggest new system.



#### Junior Python Programmer • PT Kalanara Group Indonesia

02 Januari 2024 - 03 February.

Outsourcing IT Company Government Indonesian Kementrian Perhubungan Pusat Pusdatin(Pusat Data Informasi).

Job Description:

- 1. Development website Jasa Marga Gerbang with using Web Framework Flask
- 2. Web Crawling
- 3. Get API Jasa Marga Gerbang, Get API Korlantas, and Get API KAI using Postman.
- 4. Get Multiple API Jasa Marga Gerbang Lalin, Get Multiple API Korlantas, and Get Multiple API KAI using Library Request, and Library Json.
- 5. Convert file Json API to CSV using Library Pandas.
- 6. File CSV auto insert tabel database Jasa Marga Gerbang, database Korlantas, and databse KAI.

- 7. Create Database Jasa Marga Gerbang Mysql
- 8. Automation running Schedule Python Script using Airflow.
- 7. Analyst Data with using Library PySpark and Library Pandas.
- 9. Projects Management with using Trello

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#### Security Operating System Intern • PT. Sembilan Pilar Semesta

07 August 2023 - 01 September 2023

#### Job Description:

- 1. Monitor cyber attacks using Stellar Cyber tools.
- 2. Create cyber attack reports using Microsoft Excel and Jira.
- 3. Report the results of cyber attack reports to the Company's WhatsApp Client group using the Company's cellphone.



#### Web Development Intern • Palang Merah Indonesia - PMI (Indonesian Red Cross)

22 September 2022 - 31 December 2022

#### Job Description:

- 1. Project Management using Trello.
- 2. Manage team members using Whatsapp.
- 3. Participate in meetings directed by the head of IT.
- 4. Creating UML diagrams.
- 5. Creating Flowchart diagrams.
- 6. Creating project documents.
- 7. Participating in joint meetings with the finance division.
- 8. Develop IT Asset Management Web projects using Code Igniter 03 and using Github.



#### Full Stack Developer • Google Developer Student Club ITB

May 2021 - September 2022

Offcial member since May 2021.

#### Job Description:

- 1. Attend Webinar Web Development using Javascript framework(React JS) and using Flutter.
- 2. Attend Webinar Mobile Development using Flutter.
- 3. Attend Webinar Backend Developer using Python web framework Flask or Django.
- 4. Attend Webinar Al Machine Learning using Python Tensorflow and Keras.
- 5. Attend Webinar Data Analyst using Python PySpark.
- 6. Coding Challenge Task 1: Fundamental Intermediate Python.
- 7. Coding Challenge Task 2: Backend Web using web framework Flask or web framework Django.
- 8. Coding Challenge Task 3: Data Analyst using Python library PySpark.
- 9. Coding Challenge Task 4: Full Stack Development Project Website Streaming Film and Rating Film using web framework React JS.

#### Pendidikan



#### University of Oxford

### Nano Technology PG-Cert Part-time Online Course

2023 - 2024

Final Score: 80



# Universitas Bina Sarana Informatika Teknologi Informasi

2019 - 2023

IPK Final: 3,58.

Activites Organitation: UKM Madani and Algoritma Community.

List Portofolio Proyek Pribadi dan List Proyek Perusaahan:

1. Modul Odoo 8 Product Management dikembangkan menggunakan bahasa pemrogaman Python:

## https://github.com/AnandaRauf/Modul-Odoo8-Produk-Price-Management

2. Website Quiz Narsistik VS Empati,Introvert VS Ektrovert,Thinker VS Feeler dikembangkan menggunakan web framework Flask:

#### https://github.com/AnandaRauf/quiz-app-web/tree/main

3. Website Portofolio dikembangkan menggunakan Gorilla Mux:

# https://github.com/AnandaRauf/Web-Portofolio-Gorilla-Golang

4. Kernel Operating System dikembangkan menggunakan C# Cosmos User Kit:

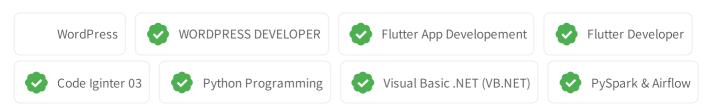
#### https://github.com/Tmd-Group-ID/PandaCute-OS-Kernel

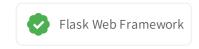
5. Informasi portofolio proyek selengkapnya:

Pribadi: <a href="https://www.github.com/AnandaRauf">https://www.github.com/AnandaRauf</a>

Perusahaan: https://github.com/Tmd-Group-ID

# My Skill













# Languange



