



## 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 CodeIgniter 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

 LinkedIn: <https://www.linkedin.com/in/ananda-rauf-maududi->  Github: <https://www.github.com/AnandaRauf> Google Playstore: <https://play.google.com/store/apps/dev?id=5982171410675485926>

## Pengalaman Kerja

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 CodeIgniter 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 Director.
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 database 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



## 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

Official 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 AI 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.

Activities Organisation: UKM Madani and  
Algoritma Community.

## Other Company Project

### PT Media Pengembangan Teknologi Indonesia Jaya

Github:



<https://github.com/tmdgroupid>

Google Playstore:

Android App Development using Flutter

<https://play.google.com/store/apps/details?id=5982171410675485926>

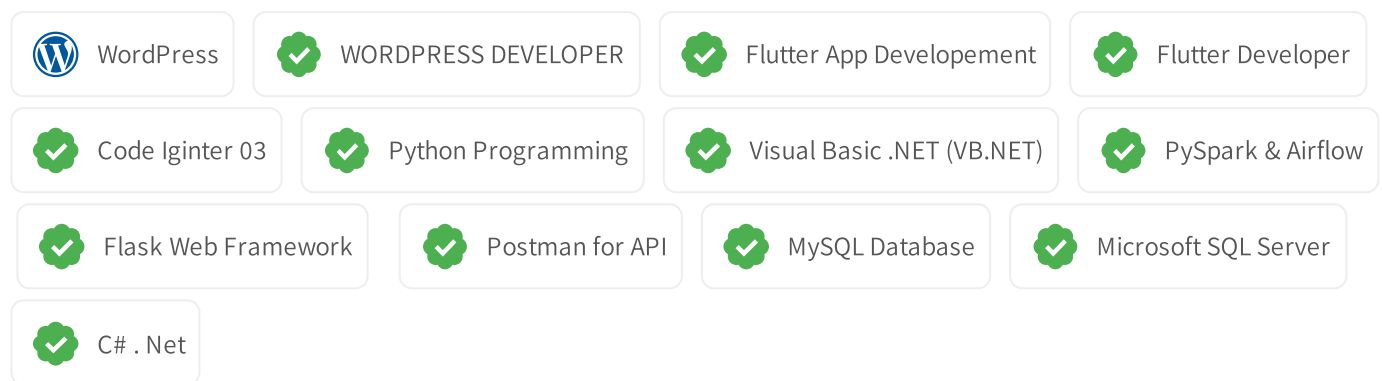
Website Company Profile development  
using web framework Flask:

<https://tmdgroupid.pythonanywhere.com/>

Private Technology Projects:

[https://github.com/Tmd-Group-ID/Private\\_project](https://github.com/Tmd-Group-ID/Private_project)

## My Skill



## Language

