CURRICULUM VITAE

PERSONAL INFORMATION

Name	: Muhammad Bahruddin Saputra	
Place, Date of Birth	: Jakarta, 12 April 1999	
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PROFILE

Highly motivated in programming and any suitable job that suits my ability. Familiar with Javascript and Dart programming languages. I am also a detailed person, able to work under pressure, and like to seek new challenges. Experienced in the field of mobile and website applications for the development of learning management systems and oil well management systems. Active in organizations and committees at the department, faculty and campus levels that can improve my abilities and personality in the team work, time management, etc.

EXPERIENCE

- **Fullstack and Mobile Developer at Ametis Institute (Maret '23 - Present) – Full-time**
    - Creating new features, functionality, and capabilities on the oil and gas company's website for monitoring operation and production using ReactJS
    - Creating new features, functionality, and capabilities on the oil and gas company's mobile applications for operation and production aspect using Flutter
    - Recommending solutions for a streamlined and user-friendly interface design
    - Creating API which will be used and integrated between backend, frontend and mobile apps
    - Developing and maintaining Data Warehouse and Data Mart
    - Creating scheduler and calculation from Data Warehouse to Data Mart
    - Scraping data oil price and lifting cost

- **Fullstack and Mobile Developer at PT. Wirasena Anagata Yanka (Jan '23 – Mar '23) – Full-time**
    - Creating new features, functionality, and capabilities on the oil and gas company's website for monitoring operation and production using ReactJS
    - Creating new features, functionality, and capabilities on the oil and gas company's mobile applications for operation and production aspect using Flutter
    - Recommending solutions for a streamlined and user-friendly interface design
    - Creating API which will be used and integrated between backend, frontend and mobile apps
    - Developing and maintaining Data Warehouse and Data Mart
    - Creating scheduler and calculation from Data Warehouse to Data Mart

- **Mobile Developer at M-Knows Consulting (Mar '22 – Dec '22) – Full-time**
  - Deliver innovative solutions to drive next-generation user experiences, designs and technologies
  - Collaborate with team apps to build mobile application using flutter framework
  - Collaborate with team backend to connect applications
  - Help create new features, maintain codes, and fix issues/errors
  - Maintain the code quality through code reviews
  - Help perform testing on applications that are being developed
  - Analizing system requirement
  - Develop a conceptual model and specification of functional requirements.

- **Backend and Mobile Developer at PT. Pusparaya Karsa Perdana (Sep '22 – Oct '22) – Part-time**
  - Creating API which will be used and integrated between backend and mobile apps
  - Help create new features, maintain codes, and fix issues/errors
  - Maintain the code quality through code reviews
  - Help perform testing on applications that are being developed

- **Backend Developer at PT. Wirasena Anagata Yanka (May '22 – Aug '22) – Part-time**
  - Creating API which will be used and integrated between backend and frontend
  - Developing and maintaining Data Warehouse and Data Mart
  - Creating scheduler and calculation from Data Warehouse to Data Mart

- **Mobile Developer at M-Knows Consulting (Aug '21 – Feb '22) – Internship at Kampus Merdeka**
  - Deliver innovative solutions to drive next-generation user experiences, designs and technologies
  - Collaborate with team apps to build mobile application using flutter framework
  - Collaborate with team backend to connect applications
  - Help create new features, maintain codes, and fix issues/errors

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EDUCATION

Bachelor's degree of Computer Science (2018-2023)

Pamulang University (UNPAM)

GPA　　　　　: 3.47 of 4.00

Thesis　　　　: Information System Design Of Internship Daily Report At PT. Menara Indonesia Using Flutter
　　　　　　　　Framework And Android-Based Agile Method (Case Study: Kampus Gratis)

SKILLS

- **Personal**

  - Excellent written and verbal communication skills
  - Ability to work independently or as part of a team
  - Highly organized and efficient (good time management)
  - Proven leadership, creativity, innovation, and ability to motivate

- **Technical Skill**

  - Flutter   - MYSQL
  - NodeJS   - PostgresSQL
  - ReactJS   - Firebase
  - React Native   - Git
  - Java   - Figma
  - HTML and CSS - Microsoft Office
  - C and C++

- **Language Proficiency**
  - Bahasa Indonesia (Native)
  - English (Beginner)

ORGANIZATIONAL AND COMMITTEE EXPERIENCE

- Vice Chairman, Himpunan Mahasiswa Teknik Informatika Universitas Pamulang | 2021-2022
- Chief Executive LDKO (Latihan Dasar Kepemimpinan Organisasi), Himpunan Mahasiswa Teknik Informatika Universitas Pamulang | 2022
- Head of Interests and Talents Division, Himpunan Mahasiswa Teknik Informatika Universitas Pamulang | 2020-2021

COURSE, WORKSHOP AND SEMINAR

- **Test of English as a Foreign Language (2022)**
  - Organized by Pamulang University
- **Meningkatkan Kualitas Generasi Muda yang Kreatif di Era Digital (2021)**
  - Organized by UIN Jakarta
- **Pencegahan Korupsi (2019)**
  - Organized by STMIK Eresha
- **Hacking and Network Security (2019)**
  - Organized by Pamulang University
- **Penerapan Kecerdasan Buatan dalam Pertahanan Negara di Era Revolusi Industri 4.0 (2019)**
  - Organized by Pamulang University
- **Inovasi E-Commerce dan Startup Sebagai Tantangan Masyarakat Industri 4.0 (2019)**
  - Organized by Pamulang University
- **The Roles of Islamic Education in Maintaining The Inter-religious Diversity in The Digital Era (2018)**
  - Organized by Pamulang University

HOBBIES AND INTERESTS

- Badminton
- Music
- Movies
- Travelling