

Taufiq Fitriansyah

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Personal Data

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Key Skills

1. .Net:
 - C#
 - Entity Framework
 - Worker Service
 - Iron PDF
 - WinForm
 - ADO.NET
 - Ajax
 - JQuery/Javascript
 - MVC 5
 - Iron Excel
 - Blazor
 - Elsa Workflow
 - Workflow Core
 - Microsoft Rule Engine
 - SMTP
 - Privy
 - Rotativa
2. Database:
 - SQL Server
 - MySQL
 - PostgreSQL
 - SQLite
 - Azure Cosmos DB (non-relational database)
 - ERD
 - Context Diagram
 - Detail Diagram
 - Normalization
3. K2/K2 Five: (certificate available)
 - K2 Workflow
 - K2 Smartform
 - K2 SmartObject
 - K2 Service Broker
 - Custom Workspace

4. Azure:
 - Azure Function
 - Azure Logic Apps
 - Azure Cosmos DB (non-relational database)
 - Sharepoint
5. API:
 - Open API
 - Swagger
 - IBM Robotic Process Automation (RPA)
6. DevOps:
 - Github
 - Gitlab
 - Visual Studio Team Foundation Server
7. UI:
 - HTML/HTML5
 - CSS/CSS3
 - Bootstrap
 - Telerik/Kendo
 - DevExpress
8. Low Code No Code:
 - Mendix
 - Microsoft Power Apps
 - K2 Five (certified)

Job Experience

.Net Developer, PT. Intikom Berlian Mustika

(Apr 2022 – Now)

.Net Developer, PT. Prima Integrasi Solusindo

(Feb 2018 – Mar 2022)

Education

Bina Nusantara University

(July 2012 – Nov 2016)

Majoring Computer Science (S1)

Projects

- PT. Intikom Berlian Mustika (2022 - Now):
- **Development “PORECT Portal” (MVC + Bootstrap UI)**
(Dec 2024 - Jan 2025)
Client: Intikom Berlian Mustika

Method: Agile Development

Job desc:

1. Application development
2. Application maintenance

Module:

- | | |
|------------------------|----------------------|
| 1. Portal Page | 3. Recruitment |
| 2. Job Posting | 4. Lumpsum |
| 5. Master data: | |
| ❖ Master Configuration | ❖ Master Role |
| ❖ Master Flow | ❖ Master Menu Access |
| ❖ Master User | ❖ Master Client |

Tools used:

- | | |
|-----------------------|-------------|
| 1. C# (.Net Core 6.x) | 4. JQuery |
| 2. SQL Server | 5. Rotativa |
| 3. MVC | 6. NPOI |

- **Development “E-Catalogue” (Mendix)**

(Oct 2024 – Dec 2024)

Client: Indonesia Infrastructure Finance

Method: Agile Development

Job desc:

1. Application development

Module:

- | | |
|--------------------------------|------------------------|
| 1. Product Upload (from Excel) | 4. Product Catalogue |
| 2. Product Maintenance | 5. Purchase Order |
| 3. Vendor Portal | 6. Invoice |
| 7. Master data: | |
| ❖ Currency | ❖ Product Category |
| ❖ Unit Of Measure | ❖ Product Sub Category |

Tools used:

1. Mendix

- **Change Request “Minutes Of Meeting” (MVC + Blazor)**

(Feb 2024 – Mar 2024)

Client: Indonesia Infrastructure Finance

Method: Agile Development

Job desc:

1. Application development
2. Application deployment
3. Application maintenance

Tools used:

- | | |
|-----------------------|-----------|
| 1. C# (.Net Core 6.x) | 3. Blazor |
| 2. SQL Server | 4. MVC |

- **Development “HRIS Portal” (MVC + Kendo UI + Iron Excel)**

(Dec 2023 – Feb 2024)

Client: Indonesia Infrastructure Finance

Method: Agile Development

Job desc:

1. Application development

2. Application deployment
3. Application maintenance

Module:

1. HRIS Dashboard
2. Export Excel (best algorithm compared to Google Sheet!)

Tools used:

- | | |
|-----------------------|---------------|
| 1. C# (.Net Core 6.x) | 4. MVC |
| 2. SQL Server | 5. JQuery |
| 3. Kendo UI | 6. Iron Excel |

- **Development “Invoice Creation” (Web API + Swagger + Privy)**
(Dec 2023)

Client: Indonesia Infrastructure Finance

Method: Agile Development

Job desc:

1. Application development
2. Application deployment
3. Application maintenance

Tools used:

- | | |
|----------------------------|---------------|
| 1. C# (.Net Core 6.x) | 3. SQL Server |
| 2. Privy Digital Signature | |

- **Change Request “Fund Transfer App” (MVC + Dev Express + Web API + Swagger + K2)**
(Oct 2023 – Dec 2023)

Client: Indonesia Infrastructure Finance

Method: Agile Development

Job desc:

1. Application development
2. Application deployment
3. Application maintenance

Module:

1. FX Swap
2. Master data:
 - ❖ Underlying Source

Tools used:

- | | |
|-----------------------|------------------|
| 1. C# (.Net Core 6.x) | 5. DevExpress UI |
| 2. Worker Service | 6. MVC |
| 3. K2 Five | 7. JQuery |
| 4. PostgreSQL | 8. Iron PDF |

- **Development “Loan Settlement” (Web API + Swagger + Worker Service + K2 + IBM RPA)**
(Aug 2023 – Sep 2023)

Client: Indonesia Infrastructure Finance

Method: Agile Development

Job desc:

1. Application development
2. Application deployment
3. Application maintenance

Module:

- | | |
|-----------------------------|--------------------------------|
| 1. Download Billing | 4. Payment Settlement |
| 2. Upload Payment | 5. Import Payment Due from T24 |
| 3. Payment Matching process | |
| 6. Master Data: | |
| ❖ Customer Virtual Account | ❖ Account ID |
| ❖ Exclude Customer | ❖ Tolerance Amount |

Tools used:

- | | |
|-----------------------|---------------|
| 1. C# (.Net Core 6.x) | 4. JQuery |
| 2. Worker Service | 5. SQL Server |
| 3. K2 Five | 6. IBM RPA |

- **Development “Budget Realization” (MVC + Kendo UI + Microsoft Rules Engine + Azure Logic Apps + Workflow Core + Worker Service)**

(Feb 2023 – Jul 2023)

Client: Indonesia Infrastructure Finance

Method: Agile Development

Job desc:

1. Application development
2. Application deployment
3. Application maintenance

Module:

- | | |
|----------------------|-----------------------|
| 1. Budget Management | 4. Budget Utilization |
| 2. Reserve Voucher | 5. Vendor Management |
| 3. Import Budget | |
| 6. Rules: | |
| ❖ Reserve Budget | ❖ Completed Budget |
| ❖ Final Budget | ❖ Cancelled Budget |
| 7. Master data: | |
| ❖ Delegation Role | ❖ User Role |
| ❖ Menu Role | ❖ Transaction Type |

Tools used:

- | | |
|--------------------------|--------------------------|
| 1. C# (.Net Core 6.x) | 7. Kendo UI |
| 2. Worker Service | 8. MVC |
| 3. SMTP | 9. JQuery |
| 4. PostgreSQL | 10. CosmosDb (No-SQL) |
| 5. Azure Logic Apps | 11. Microsoft Sharepoint |
| 6. Microsoft Rule Engine | |

- **Development “Past Due Notification” (Web API + Worker Service)**

(Feb 2023)

Client: Indonesia Infrastructure Finance

Method: Agile Development

Job desc:

1. Application development
2. Application deployment
3. Application maintenance

Module:

1. Worker Service: Send Email notification for due date contract

Tools used:

1. C# (.Net Core 6.x)
2. Worker Service
3. SMTP
4. SQL Server

- **Development “Procurement Contract Reminding” (Web API + Swagger + Worker Service + K2)**

(Jan 2023 – Feb 2023)

Client: Indonesia Infrastructure Finance

Method: Agile Development

Job desc:

1. Application development
2. Application deployment
3. Application maintenance

Module:

- | | |
|-------------------------|-------------------------------------|
| 1. Import Agreement | 4. Agreement Expiry Confirmation |
| 2. Agreement Watch List | 5. Export Excel: List Agreement |
| 3. Update Agreement | 6. Worker Service: Import Agreement |

Tools used:

- | | |
|-----------------------|---------------|
| 1. C# (.Net Core 6.x) | 5. CSS3 |
| 2. Worker Service | 6. JQuery |
| 3. K2 Five | 7. PostgreSQL |
| 4. HTML5 | |

- **Development “Unified Approval System” (Logic Apps + CosmosDb + Web API + Swagger)**

(Jan 2023 – Now)

Client: Indonesia Infrastructure Finance

Method: Agile Development

Job desc:

1. Application development
2. Application deployment
3. Application maintenance

Module:

1. Submit Request
2. Approval
3. Notification

Tools used:

- | | |
|-----------------------|---------------------|
| 1. Logic Apps | 4. Entity Framework |
| 2. CosmosDb | 5. Swagger |
| 3. C# (.Net Core 6.x) | 6. PostgreSQL |

- **Development “HR Database” (Power Apps + Logic Apps + CosmosDb + Sharepoint + Azure Function + K2)**

(Sept 2022 – Jan 2023)

Client: Indonesia Infrastructure Finance

Method: Agile Development

Job desc:

1. Application development
2. Application deployment
3. Application maintenance

Module:

1. Personal Data
2. Employee Information

Tools used:

- | | |
|-----------------------|----------------|
| 1. Power Apps | 7. K2 Five |
| 2. Logic Apps | 8. HTML5 |
| 3. Sharepoint | 9. CSS3 |
| 4. CosmosDb | 10. JQuery |
| 5. Azure Function | 11. SQL Server |
| 6. C# (.Net Core 6.x) | |

- **Development “IIF OrgStructure” (Web API + Swagger)**

(Aug 2022 – Aug 2022)

Client: Indonesia Infrastructure Finance

Method: Agile Development

Job desc:

1. Application development
2. Application deployment
3. Application maintenance

Module:

- | | |
|----------------|----------------|
| 1. Transaction | 3. List |
| 2. Detail | 4. Detail Role |

Tools used:

- | | |
|-----------------------|---------------|
| 1. C# (.Net Core 6.x) | 3. Swagger |
| 2. Entity Framework | 4. PostgreSQL |

- **Development “FLINT Investment Module” (Web API + Swagger + K2)**

(Apr 2022 – Aug 2022)

Client: Indonesia Infrastructure Finance

Method: Agile Development

Job desc:

1. Application development
2. Application deployment
3. Application maintenance

Module:

- | | |
|---------------------------------|-----------------|
| 1. Customer | 4. Facility |
| 2. Project | 5. Export PDF |
| 3. Credit Facility Confirmation | 6. Export Excel |

Tools used:

- | | |
|-----------------------|---------------|
| 1. K2 Five | 6. CSS3 |
| 2. C# (.Net Core 6.x) | 7. JQuery |
| 3. Entity Framework | 8. PostgreSQL |
| 4. Swagger | 9. SQL Server |
| 5. HTML5 | 10. Iron PDF |

PT. Prima Integrasi Solusindo (2018 - 2022):

- **Development “K2BFIDMS” (Web API + Swagger + K2)**

(Nov 2020 – Mar 2022)

Client: BFI

Method: Agile Development

Job desc:

1. Application development
2. Application deployment

Module:

1. Agreement Inventory
2. SP Upload
3. Report + Export to Excel:
 - ❖ Centro
 - ❖ Claim
 - ❖ Document Customer Daily Activities
 - ❖ E-Doc Daily Activities
 - ❖ Document Customer Summary
 - ❖ E-Doc Link
 - ❖ Inventory
 - ❖ Log Upload Polis
 - ❖ Non Collateral
 - ❖ Polis
 - ❖ Resend E-Doc
 - ❖ SP
4. Console generate task for testing

Tools used:

1. K2 Five
2. C# (.Net Core 2.x)
3. Swagger
4. Custom Service Broker: Export Excel
5. CSS3
6. HTML5
7. SQL Server
8. JQuery

- **Development “Permata Digitizing Enterprise” (Full stack + K2)**

(Mar 2018 – Nov 2020)

Client: Bank Permata

Method: Agile Development

Job desc:

1. Application development
2. Application maintenance
3. Application deployment
4. UI customization
5. Dashboard and Workspace development

Module:

1. Internal Memorandum (IM)
2. Memorandum Of Approval (MOA Non-Financial)
3. Memorandum Of Approval - Financial (MOA Financial)
4. Memorandum Of Approval – Application Parameter (MOA DOA-APCR)
5. Application Parameter Change Request (APCR)
6. System Development Life Cycle (SDLC)
7. Product & Process Document (PPD)
8. OJK Box (POBOX)
9. Report: IM, MOA, APCR
10. Rundown

Tools used:

1. K2 Five
2. C#
3. CSS3
4. HTML5
5. SQL Server
6. JQuery
7. Font Awesome

- **Development “Maybank Project Monitoring” (K2)**

(May 2020 – June 2020)

Client: Maybank

Job desc:

1. Application development

Modul:

1. SR

2. SME

3. Timeline

Tools used:

1. K2 Five

2. JQuery

4. Master Data: Role, Directorate,
Division, Application, Budget

3. CSS3

4. SQL Server

References

References are available upon request.