

ROBERT

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A Passionate developer who welcomes challenging projects and never stop learning. Have work through many successful projects as a back-end programmer, front-end programmer, or full-stack developer. An excellent communicator with the ability to meet deadlines and quickly resolve.

EXPERIENCE

OCTOBER 2020 – NOW

FULL-STACK DEVELOPER, PT. JAYA AGUNG TEKNOLOGI

- Utilizing React with Django + PostgreSQL.
- Running scrum with 2 weeks long sprint.
- Building API for react client, while doing integration with 3rd party, including transactions, payment API integrations.

SEPTEMBER 2019 – NOVEMBER 2020

FULL-STACK DEVELOPER, XUENN PRIVATE LIMITED

- Leading front-end side of our project.
- Utilizing Vue.js with ASP.Net Core C# and MSSQL + MongoDB.
- Running scrum with 2 weeks long sprint.
- Building apps on backend side with DDD concept and that are microservices.

OCTOBER 2018 – SEPTEMBER 2019

FULL STACK APPS DEVELOPER, PT. PERTAMINA HULU KALIMANTAN TIMUR

- Work as a full-stack app developer, starting from business analyze, diagrams design trough implementing codes web publishing, and UAT (From Development to Production).
- Reverse engineering to rebuilt legacy app with modern framework, such as vb classic/webform into .NET MVC with Entity Framework and SOAP API Integration.
- Never miss deadlines, and always try to add QoL improvement to existing apps (because user never know what they needs something until you gave it to them!).
- Utilized programming capabilities in ASP.NET MVC, ASP Classic, SQL, JavaScript and other libraries as needed.

MARCH 2016 – JULY 2019

FULL-STACK DEVELOPER, FREELANCE

- My clients vary from a person, academic institution, to company.
- Utilize the most suitable technology and programming language for the projects.
- SDLC also vary from Waterfall, Spiral, Scrum Agile, to UCD.
- As a full-stack I do Requirement gathering, Analyze the process, Diagrams, Implementation, UAT, maintenance.
- Deadline for me is not the first time my app met my client, It's the day my app go live in production.

- I never and will never try to deliver an unfinished products, I won't be able to sleep.

MARCH 2018 – JULY 2018

SOFTWARE DEVELOPER, PT.CITRA BINA NIAGA

- Four-month internship as software developer.
- Oversaw troubleshooting of technical issues to solve problems within a reasonable period
- Work on certain web/desktop based projects.
- Utilized programming capabilities in ASP.NET, Java, PHP, SQL, JavaScript and other libraries as needed.

EDUCATION

NOVEMBER 2018

BACHELOR OF APPLIED SCIENCE, POLITEKNIK CALTEX RIAU

- Graduated summa cum laude with 3.84 GPA
- Majored in Information Technology
- Have work on several team projects both as front end and as back end
- [Check out my research paper on ResearchGate. \(Digital Image Processing\)](#)

KEY SKILLS

- **React, Vue, JavaScript, ASP.NET (C#/VB) MVC/Core, NodeJs**, PHP (Code Igniter or Laravel), Java, ASP Classic, REST/SOAP API, Django.
- MySQL, T-SQL, NoSQL, MongoDB
- MS Visio, Lucidchart, StarUML

RELEVANT PROJECTS

IT MANAGEMENT SYSTEM | C#.NET, DEVEXPRESS, T-SQL | PT.CITRA BINA NIAGA

SAMPLE CODES | DEMO

- Work as full stack developer.
- Internal website for IT employee activities management.
- Database on SQL Server and Web on Visual Studio.

CENTRAL WEB SERVICES| C#.NET, WSDL, T-SQL | PT.PERTAMINA HULU KALIMANTAN TIMUR

- Propose the idea, and developing the services from scratch.
- Built using C# (SOAP based), to handle every get or set functions that is needed for all the apps available on the company.

LEAVE AND TRAVEL WEB | ASP.CLASSIC, JAVASCRIPT, T-SQL | PT.CHEVRON PACIFIC INDONESIA

- Work as full stack developer
- Internal website for employees leave and travel request.
- A legacy websites that is fully written with ASP Classic with a very complex javascript.

- The web follows all rules from HR department.
- Database on SQL Server and Web on Visual Studio.

CONTRACT AND PROCUREMENT WEB | C#.NET, JAVASCRIPT, T-SQL | PT.PERTAMINA HULU KALIMANTAN TIMUR

- Work as full stack developer
- Result of reverse engineering of the previous contract websites that run and looks very poorly on modern days.
- Internal website for contracts management that is very heavy on approval level.
- Built using C#.net using MVC framework and entity framework for models.
- A very dynamic entity relationship diagrams are built to ensure websites can went through a very complex and always changing business process.
- The web follows all rules from SCM department.
- Database on SQL Server and Web on Visual Studio.

ACADEMIC SYSTEM | FIREBASE, JAVA, CODE IGNITER | CENDANA HIGH SCHOOL

SAMPLE CODES

- Features including academic evaluation, student report, attendance, and their activities
- Back end for website and full stack developer for android development

CHINESE EXTRACTION | JAVA, MYSQL, JAVA GUI | PERSONAL PROJECT

SAMPLE CODES | DEMO

- Digital Image Processing using Template Matching and Stroke Extraction
- Processing digital image of Chinese characters into Bahasa Indonesia
- Research, development and testing

CORPORATE WEBSITE | VB.NET, T-SQL, CSS | STAR JAVA CAR REPAIR&MODS

SAMPLE CODES

- VB.Net on Visual Studio and SQL Server for database
- The owner can promote all of their products
- Backend developer, Database designer, and QA