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| Robert  Karet Gusuran 3 Street number 4, Kuningan, Karet, South Jakarta 12920 · +6281993270562  [roberttjjif@gmail.com](mailto:roberttjjif@gmail.com)· [LinkedIn](https://www.linkedin.com/in/roberttjjif/) · [GitHub](https://github.com/RobertJif/) |
| 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. Check out my others projects on Github. |

# Experience

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| March 2016 – July 2019FULL-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 2018Software 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.  october 2018 – nowfull 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. |

# Education

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| November 2018Bachelor 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)**](https://www.researchgate.net/publication/330023706_Ekstraksi_Citra_Digital_Tulisan_Mandarin_Ke_Dalam_Terjemahan_Tulisan_Latin_Bahasa_Indonesia_Dengan_Stroke_Extraction_Dan_Template_Matching) | |
| Key Skills  |  | | --- | | * **JavaScript**, **ASP.NET (C#/VB) MVC/Core, PHP (Code Igniter or Laravel)**, Java, ASP Classic, REST/SOAP API, Phyton, React. * MySQL, T-SQL, NoSQL * Windows / Ubuntu * MS Visio, Lucidchart, StarUML, Cisco Packet Tracer (CISCO CCNA 2 Certified) | | |

# Relevant projects

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| IT Management system | C#.NET, Devexpress, T-SQL | PT.Citra Bina Niaga[Sample Codes](https://github.com/RobertJif/ITMS) | [Demo](https://youtu.be/vYZsM3mF1Bs)  * 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.  Project Management System | php, javascript, MYSQL | confidential[Sample Codes](https://github.com/RobertJif/ProjectManagementWebsite)  * Website built to manage projects, from creating new project, resource management, stake holder management, budget management, through monitoring and closing down project. * Pretty similiar to ms.project, but customized for my client needs. * Built with PHP Code Igniter and MySql.  Employee perfomance measurement System | php, javascript, MYSQL | pt. riau sarana energi[Sample Codes](https://github.com/RobertJif/EmployeeEvaluationWeb)  * Design the ERD, Use Case Diagrams, through UAT. * This web use 360 DEGREES FEEDBACK to conclude either employee's contract will be renewed or stopped.  disease diagnose system | php, javascript, MYSQL | Confidential[Sample Codes](https://github.com/RobertJif/DiseasePredictionWebsite)  * This web use Certainty Factor to find out if the user have a certain disease. * Written in PHP code igniter.  Academic system | Firebase, Java, Code Igniter | Cendana High School[Sample Codes](https://github.com/RobertJif/CendanaEdu) | [Site](http://cendanapendidikan.riset.pcr.ac.id/)  * 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](https://github.com/RobertJif/ChineseExtraction) | [Demo](https://youtu.be/zxfga0suLbM)  * Digital Image Processing using Template Matching and Stroke Extraction * Processing digital image of Chinese characters into Bahasa Indonesia * Research, development and testing |
| retail Website | VB.NET, T-SQL, CSS | Star java car repair&mods[Sample Codes](https://github.com/RobertJif/StarOnline)  * VB.Net on Visual Studio and SQL Server for database * The owner can promote all of their products * Backend developer, Database designer, and QA  Inventory app | JAva, Firebase, MYSQL | PT. wira beton mix[Sample Codes](https://github.com/RobertJif/WiraBetonStorage)  * Inventory management such as adding stock, products, transaction history, storage conditions and storage locations. * Java on Android Studio and MySQL for database * Full stack developer and database designer |