MOHAMAD SYALVA SYALABI ROSYIDY

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Sukabumi, West Java

A computer engineering graduate with over 3 years of experience as a web developer, specializing in fullstack Laravel development. Possesses a strong understanding of web application development, backend programming, and user interface design. Skilled in managing databases, creating APIs, and optimizing application performance. In addition, I also have experience in the field of Digital Marketing, Graphic Design, Cloud and Teaching.

A few interesting things about me: I love watching Anime (my favorite is One Piece - Eiichiro Oda). I enjoy playing simulation games and first-person shooters. Lastly, I have a strong passion for learning. I challenge myself every day to acquire new knowledge, whether it's in the fields of cloud computing, automation software, software engineering, or cybersecurity.

# Education

**Polytechnic Sukabumi – Sukabumi, West Java** Oct 2016 - Sep 2019

*Associate Degree in Computer Engineering, 3.86/4.00*

* I have experience as a assistant lecturer, providing guidance to students, conducting tutorial sessions, and supporting course material development. This experience has enhanced my understanding of the subject matter and honed my communication and leadership skills.
* As the top graduate of the year 2019 in Computer Engineering

**Alibaba Cloud DevOps Program** Mei 2023 – Jul 2023 (Expected)

*Certificate in Cloud DevOps*

* Completed self-paced, classroom-based skills development and training program on DevOps Specialty
* Learn about the history, current best practices, and common tools that make up the DevOps mindset.
* Learn about DevOps tools: including Jenkins, Docker, Terraform, Kubernetes, Swarm.
* Learn about tools to build on Alibaba Cloud: including ECS, OSS, CloudMonitor, ActionTrail, Log Service.

**AWS re/Start Program – Jakarta, DKI Jakarta** Dec 2022 - Mar 2023

*Certificate in Cloud Computing*

* Completed full-time, classroom-based skills development and training program on IT fundamentals, AWS Cloud, and professional skills.
* Built IT fundamental skills, including: working knowledge of Linux OS, writing scripts in Python and Shell.
* Learned how to apply core AWS services in the areas of compute, storage and networking; including EC2, S3, IAM, VPC, Lambda, Cloud Formation, RDS and Route 53.
* Demonstrated strong verbal and written communication skills, including the ability to explain technical information and terminology to non-technical end users.
* Learned how to configure, monitor, and support the suite of core AWS services.

**Junior Cybersecurity Analyst** Jun 2022 – Mar 2023

*Certificate in Cybersecurity*

* Completed self-paced, classroom-based skills development and training program on Cisco Academy
* Learn about techniques to monitor and protect networks, including firewall management, cloud security, and cryptography.
* Learned how to perform network vulnerability assessment and create a risk management plan, including forensic investigations and incident response planning.

**API Specialty Program** Sept 2022 - Mar 2023

*Certificate in API Specialty*

* Completed self-paced, classroom-based skills development and training program on API Designer, API Security Architect and API Product Manager
* Built API fundamentals, including fundamental knowledge of APIs, API economy, API design and API lifecycle.
* Learned how to secure APIs using modern architectures: including OAuth 2.0, OpenID Connect and JWT
* Learned how to manage APIs as products.

**AWS Academy Cloud Developer – Jakarta, DKI Jakarta** Sept 2022 – Oct 2022

*Certificate in Cloud Developer*

* Completed full-time, classroom-based skills development and training program on AWS Academy Cloud Developing
* Built IT fundamental skills, including writing scripts in Python.
* Learn about DevOps tools on AWS: including Elastic Beanstalk, Fargate, ECS, EKS, Lambda, API Gateway, DynamoDB

**GitOps Certification Program** Aug 2022 – Sept 2022

*Certificate in DevOps*

* Completed self-paced, classroom-based skills development and training program on codefresh academy.
* Learned how to configure, manage, and monitor Argo CD
* Learned how to use Argo Rollouts for Blue/Green and Canary deployments.

**Dicoding Academy Indonesia – Indonesia** 2019 - 2022

*Certificate in IT Technology*

* Completed self-paced, course-based skills development and training program.
* Learn on multiple-path, like Back-end Learning Path, DevOps Learning Path, and Android Learning Path

**Data Scientist with Python Track** Oct 2019 - Des 2019

*Certificate in Data Scientist*

* Completed self-paced, course-based skills development and training program on DataCamp

**Associate Cloud Engineer Program – Jakarta, DKI Jakarta** Nov 2019

*Certificate in Cloud Computing*

* Completed full-time, classroom-based skills development and training program on Specialization: Architecting with Google Computer Engineer

# Working Experience

**Freelance** Sep 2022 - Present

*Digital Advertiser*

* Promote products or services through digital media (Meta Ads, TikTok Ads, Google Ads).
* Manage advertising campaigns and analyze data to increase advertising effectiveness and achieve objectives.
* Create and manage advertising budgets, as well as ensure that the advertisements are right on target and in accordance with the target audience.

**Freelance** Sep 2019 - Present

*Software Developer*

* Maintain project progress by compiling and managing development schedules.
* Resolve technical issues related to the website, such as fixing bugs or addressing security issues.
* Evaluate web application needs and make recommendations for development.
* Work closely with the team to understand client needs and develop suitable solutions.
* Tech stack: Laravel Framework, MySQL/MariaDB, PostgreSQL, GitHub, Bootstrap, Tailwind CSS

**AEON Credit Service Indonesia x Racamin Academy** May 2023 - May 2023

*IT Infrastructure - Project-Based Virtual Intern*

* Dealt with daily challenges, case studies, and projects that are part of the routine at AEON Credit Service Indonesia, involving various teams such as the Infrastructure Team.
* Engaged in teamwork and learned to collaborate with members of the Infrastructure Team.
* Acquired practical work experience in a professional and business environment at AEON Credit Service Indonesia.
* Tech stack: Azure Cloud, Oracle Database, Linux, Apache, Windows Server, Gitlab

**PT. Pratama Abadi Industri - Sukabumi** Apr 2022 - Jul 2022

*Information Technology Software Engineering - Contract*

* Developed a FTP Updater application using VB.NET, enabling efficient file transfer and synchronization between local and remote servers.
* Created a comprehensive Web Application Inventory system using the Laravel framework, allowing efficient tracking and management of application assets and resources.
* Developed and implemented RESTful APIs using Laravel to facilitate seamless communication and data exchange with partner systems and applications.
* Resolve technical issues related to web and desktop applications, such as fixing bugs or addressing security issues.
* Evaluate the needs of web and desktop applications and make recommendations for development.
* Collaboration with 14 programmers and 2 implementers to understand the company's needs and develop suitable solutions.
* Tech stack: Windows Server, Nginx, Apache, Laravel, Bootstrap, MySQL

**CV. Sobat Technopreneur - Sukabumi** May 2021 - Apr 2022

*Information Technology Support - Contract*

* Successfully developed an internal system using the Laravel framework to streamline and automate internal processes, resulting in improved efficiency and productivity.
* Successfully developed an internal system using the Laravel framework to streamline and automate internal processes, resulting in improved efficiency and productivity.
* Utilized my creative skills to design visually appealing graphics for daily posts, effectively enhancing the brand's online presence and engagement with the audience.
* Applied my video editing and production skills to create engaging short videos for marketing purposes, capturing the attention of the target audience and effectively promoting the brand and its products.

**Polytechnic Sukabumi** Feb 2019 - Apr 2020

*Assistant Lecturer*

* Assistant Lecturer for Computer Architecture, Network 2, Visual Studio and Graphic Design courses.
* Responsible for delivering course materials and providing additional explanations to students.
* Provided guidance and assistance to 40 students in understanding the taught concepts.

**PT Sumber Wahana Sejati** Oct 2019 - Oct 2019

*Network Engineer - Freelance*

* Designing and implementing wired and wireless networks using CPE (wireless) devices and MikroTik.
* Plan, configure, and maintain efficient and reliable network infrastructures.
* Successfully tackled various challenges in optimizing network performance, enhancing data transfer speeds, and ensuring the security and reliability of systems.
* Involved in troubleshooting, network monitoring, and resolving technical issues as they arose.

**Sukabumi Regency Archives and Library Office** Mar 2019 - Jul 2019

*Assistant Trainer – Part Time*

* Assistant Lecturer for Graphic Design courses.
* Responsible for delivering course materials and providing additional explanations to UMKM participants.
* Provided guidance and assistance to 25 UMKM participants in understanding the taught concepts.

**BAWASLU RI** Apr 2019 - Apr 2019

*PANWAS PEMILU 2019 – Contract*

**PT. Industri Telekomunikasi Indonesia (Persero) / INTI – Bandung, West Java** Aug 2018 - Sep 2018

*SBU Broadband – Internship*

**BAWASLU RI** Jul 2018 - Jul 2018

*PANWAS PILWAKOT Kota Sukabumi – Contract*

# Project Experience

**Sistem Informasi Klinik** Apr 2023 - Present

*Full Stack Developer*

* Analyzing business processes based on the clinic’s needs.
* Tech stack: Laravel, PostgreSQL, Git, Bootstrap CSS

**BUMICODE ERP -** https://github.com/bumicode/erpNov 2022 - Present

*Full Stack Developer*

* Analyzing business processes based on general Company needs.
* Create and Design Accounting, Sales, CRM, HR, and Inventory features.
* Tech stack: Laravel, Redis, PostgreSQL, Git

**JDIH DPRD Kota Sukabumi -** https://jdih-dprd.sukabumikota.go.id/Jan 2023 – Mar 2023

*WordPress Developer*

* Analyzing business processes based on needs.
* Work closely with the team to understand client needs and develop suitable solutions.
* Tech stack: WordPress, MySQL

**Landing Page Bouna Slipper -** https://belipedia.my.id/ads/bouna/Jan 2023 - Jan 2023

*WordPress Developer and Graphic Designer*

* Tech stack: WordPress, Elementor, Adobe Photoshop

**Beasiswa DISPORA Kabupaten Bogor -** https://beasiswapancakarsa.bogorkab.go.id/Feb 2022 – Aug 2022

*Full Stack Developer*

* Analyzing the scholarship process based on the needs.
* Resolve technical issues related to the website, such as fixing bugs or addressing security issues.
* Tech stack: Laravel, Tailwind CSS, MySQL

**WSManagement, CV. Sobat Technopreneur -** https://sobattechnopreneur.com/May 2021 – Apr 2022

*Full Stack Developer*

* Analyzing business processes based on company needs.
* Resolve technical issues related to the website, such as fixing bugs or addressing security issues.
* Tech stack: Laravel, Bootstrap CSS, MySQL

**Sistem Informasi Desa -** https://sidsaiagi.azurewebsites.net/Nov 2019 – Aug 2020

*Full Stack Developer*

* Analyzing business processes based on village needs.
* Work closely with the team to understand client needs and develop suitable solutions.
* Tech stack: CodeIgniter, Bootstrap CSS, MySQL

**Aplikasi Potensi Wilayah dengan   
Sistem Informasi Geografis Berbasis Web dan Mobile-** https://sidsaiagi.azurewebsites.net/Jul 2021 – Feb 2020

*Full Stack Developer*

* Tech stack: Laravel, Bootstrap CSS, PostgreSQL

# Organizational Experience

**iCCom – Indonesia Cloud Community - Indonesia** Des 2022 - Present

*Member*

**Technolabs Polytechnic Sukabumi** Oct 2017 - Aug 2019

*Head of the Network Division*

**Himpunan Mahasiswa Teknik Komputer dan Jaringan** Oct 2016 - Aug 2017

*Member of Information and Communication Division*

# Skills/Interests/Achievements/Abilities

* **Languages:** Native Bahasa Indonesia and English
* **Hard Skills:** PHP, JavaScript, Python, Laravel, Bootstrap, Tailwind CSS, Git, HTML, CSS, Cloud, MySQL, PostgreSQL, jQuery, WordPress, Digital Marketing, Adobe Photoshop, Adobe Illustrator, DaVinci Resolve, Microsoft Office, Oracle Cloud, AWS Cloud, Alibaba Cloud, Chef, Argo CD.
* **Beginner:** DevOps, Cybersecurity, GCP, Microsoft Azure, Docker, Kubernetes, Terraform.
* **Certification:** MikroTik Certified Network Associate (2020/23), Remote Work Professional Certification - RWPC™ (2022/24), Google Ads Display Certification (2022/23), Google Ads Search Certification (2022/23), Google Ads Video Certification (2022/23), Microsoft Advertising Certified Professional (2022/23), ArangoDB Certified Professional (2023), cPanel Professional Certification (CPP) (2022/23), Fortinet NSE 1 (2023/25), Fortinet NSE 2 (2023/25), Fortinet NSE 3 (2023/25), Zerto Certified Associate (2023), Oracle Cloud Infrastructure 2022 Certified Foundations Associate (2023/25), Oracle Cloud Data Management 2022 Foundations Certified Associate (2023/25), Chef Principles Certification (2023/25), AWS Certified Cloud Practitioner (2023/26), JumpCloud Core Certifed (2023/25), ACA Cloud Computing (2023/25), ACP Cloud Computing, ACP Cloud Networking.

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Designed a centralised technology sourcing and management team, including the design of roles and responsibilities, management and monitoring toolkits and intra-organisation linkages, for Southeast Asian bank

# Skills, Achievements & Other Experience

**HR** (2020): Conducted comprehensive review of organisation-wide compensation across all countries and units for Singapore bank