Dumindu Madunuwan

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ABOUT ME

A passionate Backend and DevOps Engineer who loves Go, Rust, Docker, Kubernetes, and DevOps.

An enthusiastic developer with creativity, team development and leadership qualities.

- Github:// **dumindu**
- Medium:// **@dumindu**
- WhatsApp:// **+65 8870 4536**
- LinkedIn:// **dumindunuwan**
- Behance:// **dumindu-madunuwan**
- **Living in Singapore**

CREATOR

LEARNING-RUST.GITHUB.IO
1350+ GitHub ☆

LEARNING-CLOUD-NATIVE-GO.GITHUB.IO
Code: 575+ GitHub ☆
Docs: 50+ GitHub ☆

DOCURA.GITHUB.IO
Code: 20+ GitHub ☆

NIGHT OWL: FIREFOX ADDON
Users: 320+ users
Reviews: 20 ☆ ☆ ☆ ☆ ☆

EDUCATION

BACHELOR OF INFORMATION TECHNOLOGY (2011)
University of Colombo, School of Computing, Sri Lanka

SKILLS

PROGRAMMING
- Go • Rust • Docker • Kubernetes
- AWS • Istio • Linkerd • Grafana • Loki
- DevOps • SRE • Stripe • OAuth2.0
- Kibana • Redis • RabbitMQ • Casbin
- ClickHouse • GitHub Actions • GoLand
- PostgreSQL • MySQL • Prometheus
- Functional Programming • Concurrency
- Laravel • Zend • Yii • Codeception
- HTML5 • CSS3 • JavaScript • JQuery

RECENT LISTENINGS

PERSONAL DEVELOPMENT
- Essentialism: Greg McKeown
- The Psychology of Money - M Housel
- Eat That Frog! - Brian Tracy
- The Steal Like an Artist - Austin Kleon
- The 10X Rule - Grant Cardone
- Atomic Habits - James Clear
- The 5am Club - Robin S. Sharma
- Can't Hurt Me - David Goggins

EXPERIENCE

ALPHA NETWORKS SOLUTION PTE LTD/ AXCLUSIVE
| SENIOR GO & DEVOPS DEVELOPER
August 2019 – August 2023 | Singapore, Singapore

- Involve requirement gathering, design, implementation, setting up deployment environments in AWS, scaling & maintenance of Golang micro-services.
- Ensure the stability of high-volume/ low-latency applications, quality/ optimized coding with proper documentations and guidance for juniors.

• Go • PostgreSQL • Docker • Kubernetes • OAuth2.0 • AWS • Istio • Linkerd • Stripe • Redis • RabbitMQ • Casbin • Grafana • Loki • Kibana • GitHub Actions

LAZADA TECH HUB (E-LOGISTICS) | MIDDLE GO & PHP DEVELOPER
May 2017 – May 2019 | Ho Chi Minh City, Vietnam

- Involve requirement gathering, design, implementation & maintenance of Golang and PHP micro-services; mainly on Notification, Transportation, Order Tracking, Package Splitting, Returns Management Systems.

• Go • PHP • PostgreSQL • Docker • Kubernetes • Prometheus • Redis • RabbitMQ • Grafana • Kibana • Jira • Confluence • Bitbucket • TeamCity • Lumen • macOS

LAZADA TECH HUB | GO & PHP DEVELOPER
October 2014 – August 2016 | Ho Chi Minh City, Vietnam

- Involve implementation & maintenance of monolith Front-end and Back-end.
- Tracking & SEO feature implementations and bug fixing, in primarily Google Analytics, Adobe Analytics, Bloomreach, RichRelevance, Taggstar and etc.

• PHP • MySQL • Docker • Zend Framework • Yii • Codeception • Redis • TDD • Jira • Confluence • Bitbucket • TeamCity • macOS • Linux

D&J HOLDINGS (PVT) LTD/ KEENEYE | SOFTWARE ENGINEER
July 2013 – October 2014 | Borella, Sri Lanka

- Development & maintenance of new projects and bug fixing on existing projects.
- Requirement gathering, DB design, HTML markups & styles, Google map & social network integration.

• PHP • MySQL • JS • HTML5 • CSS3 • CodeIgniter • Yii • JQuery • Bootstrap

CYBER LMJ AND L.M. JINASENA & CO | SOFTWARE ENGINEER
March 2012 – February 2013 | Colombo, Sri Lanka

- Front-end & Back-end module development and maintenance of Elephanti app.

• PHP • MySQL • CodeIgniter • HTML5 • CSS3 • JS • JQuery • Ubuntu • LAMP

WEB CRAFTS (PRIVATE) LIMITED | ASSOCIATE SOFTWARE ENGINEER
May 2011 – February 2012 | Colombo, Sri Lanka

- Front-end & Back-end module development and maintenance.

• PHP • MySQL • Yii • JQuery • JS • HTML • CSS • Ubuntu • LAMP