GERMOND B. HIPOLITO

Sr. Software Engineer

Over 6 years of experience in backend development using NodeJS , continuously improving by learning new trends. My mission is to build products that will help the lives of people become safer and comfortable. I have developed apps that can help save people's lives and an API that can handle large amounts of transactions. Planning on relocating to Canada for a better future.

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Work Experiences

Sr. Software Engineer, Sep 2022 - Present
DTN

A US company that leverages weather technology to help businesses make well-informed decisions.

- One of the pioneers of a platform that will be a one-stop-shop for internal and external customers for assets and weather alerting needs.
- Worked with Australian counterparts to port existing weather alerting systems into the core platform.

Software Developer, Feb 2016 - Sep 2022
Glyph Studios Inc

A company that partners with telcos to provide digital goods and contents.

- Design, develop & deploy API for a loading and fulfillment platform than can handle hundred thousands transactions worth millions per day.
- Architect Android apps using best practices and scalable patterns, and update to Kotlin and to other reliable frameworks.
- Develop serverless apps using AWS lambda which also connects to DynamoDB.

Mobile Developer, Aug 2014 - Dec 2015
DOST - Project NOAH

A government funded project whose goal is to use mapping and weather technology for preemptive measures to save lives.

- Improvement of the Android apps to comply with material design and update to use the newest technologies available for Android.
- Create a modified Android launcher installed in specific device to be used by Philippine government for pre-emptive information dissemination.
- Work with web developers using JSON and GCM push technology.
- Design UX for mobile apps.

Software Engineer, Sep 2012 - Jul 2014
NTEK Communications Inc

A company that manufactures innovative solutions through custom hardware and Android OS.

- Developed and helped in designing the systems for the new technologies and apps to be developed.
- Train newly hired Android developers.

Tech Stack

Current

Node.JS | Javascript | TypeScript
PostgreSQL | MySQL | Java
Git | Docker
Serverless | EC2 | RDS
DynamoDB | Cloudwatch | SQS

Past

Kotlin | ReactJS

Education

BS INFORMATION TECHNOLOGY
Informatics International College
2006 - 2009

Academic Excellence Awardee
Dean's Lister - almost consistent

Languages

English
second language proficiency
IELTS score: 8 (06 Aug 2023)

Filipino
native proficiency

Work Experiences (ext.)

Associate Software Engineer, Apr 2011 - Jan 2012
Fujitsu Ten Solutions Philippines Inc

A Japanese company that specializes on car technologies.

- Code according to detailed design provided by the design team in a waterfall process model.
- Perform CT/IT and System Test of embedded car infotainment systems developed.

Technical Support Engineer, Aug 2009 - Mar 2011
Trend Micro Inc

A well-known antivirus company.

- Assist clients in troubleshooting issues with the antivirus and other computer issues related via chat/voice/remote connection.
- Assist clients in cleaning viruses from their computers.