

# Nguyen Van Bong

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## EXPERIENCE

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- **Grab** Singapore  
*Software Engineer* *Feb 2017 - Present*
  - **Rewards:** As a part of Rewards team to build a large scale, high availability distributed system with **Redis**, **MySQL**, **Golang** on **AWS**.
  - **Omega:** Built a management portal for Rewards operators to create or maintain campaigns with React, Redux, MySQL, Golang.
- **TDC** Hanoi, Vietnam  
*Software Engineer* *Sep 2015 - Jan 2017*
  - **BUNO Backend:** Participated in designing and implementing several APIs for a mobile application (BUNO) to allow users to transfer their money. Technology stack includes Spring, MySQL, Hibernate, ActiveMQ, NginX, Docker, Restful APIs.
  - **Management Portal:** Design and implemented a web application which allow users to management transactions, users of the mobile application. Technology stack includes Django, Admin TLE and Bootstrap.
  - **ATM Map Service:** Design and implemented a service to provide APIs for listing nearest ATM(Automated Teller Machine). Technology stack includes Django, MySQL, ElasticSearch, Docker.
  - **Sign Service:** Designed and implemented a service with an attached soft HSM to sign and verify messages. Technology stack includes Spring, Hibernate, MySQL, PKCS11, Docker.
- **Gameloft** Hanoi, Vietnam  
*Game Developer* *Jan 2013 - Sep 2015*
  - Porting games to Android platform and developing platform-specific features.
  - Published games: The Amazing Spider-Man 2, Brothers in Arms 3, Order & Chaos 2, Playmobil Pirates, UNO & Friends.

## EDUCATION

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- **University of Engineering and Technology, VNU** Hanoi, Vietnam  
*Bachelor of Computer Science; GPA: 3.39* *Sep. 2008 – July. 2012*
- **High School for Gifted Students, Hanoi University of Science** Hanoi, Vietnam  
*Mathematics and Informatics; Distinction Degree)* *Aug. 2005 – June. 2008*

## ACCOMPLISHMENTS

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- Gameloft HAN AI Challenge: **Third Prize** 2015
- Gameloft SEA AI Challenge: **Second Prize** 2012
- ACM-ICPC Asia Hanoi Regional Contest: **Third Prize** 2010
- Google Code Jam: Qualified for Round 3 (top 500) 2010
- Vietnamese National Olympiad in Informatics for High School Students: **Second Prize** 2008
- Vietnamese National Olympiad in Informatics for High School Students: **Third Prize** 2007