



BIO

Name:

Naufal Ridho Hizamiar

Telephone:

(+62) 813-9548-6151

E-mail:

naufalridhoh@gmail.com

LinkedIn:

<https://www.linkedin.com/in/naufalridho8/>

SKILLS

LANGUAGE

<u>ENGLISH</u>	<u>INDONESIAN</u>
Business Level	Native Level

TOEFL ITP: 603
(scale 310-677)

WORK

Language:

Golang, Ruby, Typescript (Node.js),
Java

Other stacks:

MySQL, PostgreSQL, MongoDB,
Cassandra, Elasticsearch, BigQuery,
gRPC, Protobuf, Redis, Kafka, NSQ,
AWS, GCP, Azure, Kubernetes,
Docker, Firebase, etc.

EDUCATION

Bandung Institute of Technology (ITB)

(2014 – 2018)

Bachelor, School of Electrical Engineering and Informatics

EXPERIENCES

Bukalapak (Jun 2020 –) · Jakarta, Indonesia

Bukalapak is one of the leading Indonesian e-commerce tech companies that is listed as Indonesia's Unicorn company. Using Golang and Ruby on Rails for writing libraries and microservices

- **Core Engineer** (Dec 2021 –)

I take part in the Architect team where we architect microservices for the future of Bukalapak's business. We introduce practices in microservices that the whole organization uses and be a go-to person/team when people have questions to consult about microservices. We also implement reusable domains and common libraries, e.g. protobuf library, gRPC, sentry, and many more.

- **Software Engineer II, Product Engineer** (Jun 2020 – Dec 2021)

As a Product Engineer at Bukalapak, I was assigned to the Market tribe where I was in charge of Bukalapak's paid promotion and seller features.

Senior Backend Engineer at Babel, Inc. (Dec 2020 – Jul 2023) · Tokyo, Japan

Babel, Inc. is a Japanese company that focuses on AI automation to deliver many business lines such as sales, entertainment, media, etc.

As a Senior Backend Engineer at Babel, Inc, I am in charge of server-side code for the iFace face swap app and the m8 AI chat app. Supervising backend engineers and translating product requirements into engineer's implementation detail

The tech stacks are Typescript and Node.js.

Software Engineer II at Airy (Jun 2019 – May 2020) · Jakarta, Indonesia

Airy was a budget hotel management company that was a subsidiary of Traveloka, a leading Travel company in Indonesia that is also listed as Indonesia's Unicorn company.

As a Software Engineer at Airy, I was assigned to the Direct team where I am in charge of Airy's customer-facing products for example flight affiliate system, rooms reservation system, etc. Supervised two junior backend engineers. Used fully Java.

Software Engineer I at Tokopedia (Jul 2018 – May 2019) · Jakarta, Indonesia

Tokopedia is a leading Indonesian e-commerce tech company that is listed as one of the Unicorn companies of Indonesia.

As a Software Engineer at Tokopedia, I was assigned to the Payment Optimization squad. Used Golang for the backend side and Javascript for integrating to the frontend side.

OTHER EXPERIENCES / PROJECTS

Backend Engineer at Center for Environmental, Social, & Governance Studies (CESGS) (Sep 2020 - Des 2020)

- Developed data analytics platform from scratch using Node.js

Part-Time Researcher at Smart City and Community Innovation Center (SCCIC)
(Jan 2018 - Jul 2018)

- Developed smart street lights system and chatbot project

Assistant at Bandung Institute of Technology (Sep 2017 – May 2018) · Bandung, Indonesia

- Worked as a lecturer assistant and lab. assistant

OTHER ACCOMPLISHMENTS

21st LSI Design Contest in Okinawa, Japan (March 2018): Runner-Up

Intel InnovateFPGA, FPGA & SoC Contest (Feb 2018): Regional Asia semifinalist

**Awardee of JICA Innovate Asia, Scholarship to Japan, Department of Computer Science
University of Tsukuba** (Feb 2018)

Awardee of IAE ITB Academic Scholarship (2016 – 2017)