

# Fabian Habil Ramdhan

Jakarta, Indonesia 12810 | +62818178545 | [fabianhabilramdhan@gmail.com](mailto:fabianhabilramdhan@gmail.com) | [linkedin.com/in/fabianhabil/](https://www.linkedin.com/in/fabianhabil/) | [github.com/fabianhabil](https://github.com/fabianhabil)

## SKILLS

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**Programming Languages:** C/C++, JavaScript, Typescript, Java, Python, Go.

**Frameworks:** Node.js, React.js, Next.js, Express.js, Spring, Django, Gin Gonic, Material UI

**Databases:** MySQL, PostgreSQL, MongoDB.

## EDUCATION

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### Bina Nusantara University

(Jul 2021 – Presents)

Bachelor of Computer Science, Computer Science, GPA 3.96/4.00, Activity Points 162/120, 5th Semester.

## WORK EXPERIENCES

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### Fullstack Developer Intern

(Feb 2024 – Presents)

PT Inovasi Daya Solusi, Jakarta Selatan (Onsite)

- Developed Typescript website application with Next.js and using Java Jakarta EE as a backend.
- Actively participated in daily agile scrum huddles to enhance team collaboration and followed Object-Oriented Programming principles to improve code quality dan maintainability.
- Subject to NDA, no further details available.

### Engineer

(Dec 2023 – Presents)

PT Tercipta Untuk Anda (Photolab), Bandung (Remote)

- Developed a photobooth application using React.js and Electron, integrated with Canon EDSDK, supporting nearly 90% of canon devices.
- Implemented a photobooth engine with customizable features such as frames, GIF creation and print functionality, providing a seamless user experience.
- Built a dashboard for client, enabling easy customization of photobooth settings (e.g., frames, GIFs, and print options) for smooth client integration.
- Integrated with three Indonesian payment gateways, allowing clients to choose their preferred payment method.
- Successfully deployed the photobooth for 12+ clients, managing over 30 photobooth installations across the country.
- Tech Stacks: Typescript, Next.js, Express.js, MongoDB, Amazon Web Services, Redis, C#

### Fullstack Developer Intern

(Aug 2023 – Feb 2024)

Cultivest Technology Company Limited, Hong Kong (Remote)

- Developed Typescript mobile application with React Native and using express.js as a backend.
- Actively participated in daily agile scrum huddles to enhance team collaboration and followed Test-Driven Development (TDD) practices, achieving 90% code coverage.
- Subject to NDA, no further details available.

## ORGANIZATION EXPERIENCES

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### Bina Nusantara Computer Club

Research and Development Manager

(Feb 2023 – Feb 2024)

- Implemented Agile Scrum SDLC in the Work Environment.
- Product Owner, Scrum Master and Full stack Developer.
- Teaching Frontend LnT Regular Class (Node.js environment and using React.js)
- Created a landing page website and Election website application for BNCC Bandung.

## PROJECT EXPERIENCES

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### Foodtura – Web Application

2023

- Foodtura is a platform to help restaurants to provide services in digital form, namely platforms that help restaurants and customers in the reservation process (RSVP) and real-time direct ordering services through internet browsers more easily and quickly.
- Sucessfully created all the features for the restaurant platform, such as menu page, functional order, real time kitchen when there is new order, cashier, transactions report page and customizable restaurant menu from dashboard.
- Implemented Clean Architecture
- Tech Stacks: Typescript, Next.js, Express.js, TypeORM, PostgreSQL, Socket.io