

# Muhammad Nurfatkhur Rahman

## Backend Developer



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I'm a fresh graduate with a focus on Web and Mobile Development. I'm experienced in Backend Development with Laravel and Node.js and have worked with Google Cloud Platform. I'm eager to contribute my skills in React, React Native, Backend Development, and Cloud Computing to innovative tech projects.

## Experience

### Fullstack Web Developer

June 2022 - December 2022

- Design and develop the front-end of a web application, using HTML, CSS, and JavaScript
- Develop the back-end of a web application, using PHP, Laravel, and MySQL

### Cloud Computing Graduate at Bangkit Academy 2023

February 2023 - June 2023

- Deployed a machine learning model for road damage level prediction using Cloud Run.
- Implemented an API with Express.js on Cloud Run.
- Utilized Cloud Monitoring for efficient cloud monitoring, ensuring the optimal performance and availability of the deployed model and API.

## Education

### SMA Negeri 2 Tanjungpinang

2018

### Sekolah Tinggi Teknologi Indonesia Tanjungpinang

2023

- Bachelor of Informatics Engineering
- GPA: 3.91

## Projects

### Sistem Informasi Perpustakaan Berbasis Web pada SD Negeri 017 Senayang

[github.com/mhmdnurf/perpustakaan-laravel](https://github.com/mhmdnurf/perpustakaan-laravel)

### Road Crack App: Road Damage Detection

[github.com/Capstone-Project-C23-PR514](https://github.com/Capstone-Project-C23-PR514)

### IoT and Android-Based Smart Hydroponic Application with Firebase Realtime Database

### SKKP Mobile Sekolah Tinggi Teknologi Indonesia Tanjungpinang

[github.com/mhmdnurf/SkcpMobile](https://github.com/mhmdnurf/SkcpMobile)

### SKKP Admin Sekolah Tinggi Teknologi Indonesia Tanjungpinang

[github.com/mhmdnurf/SkcpAdmin](https://github.com/mhmdnurf/SkcpAdmin)

### Firebase Cloud Messaging Backend for SKKP

[github.com/mhmdnurf/fcm-skcp](https://github.com/mhmdnurf/fcm-skcp)

## Skills

JavaScript, TypeScript, Python, Express.js, React, React Native, Laravel, MySQL, MongoDB, Firebase, Google Cloud Platform, Docker.