**Dimas** **Adi Pangestu**

Pekalongan, 51152 | +62895365891088

vctrline2048@gmail.com

Dimas Adi Pangestu is his name, experienced in NodeJS-based API development—familiar with both Javascript and Typescript—looking for real world application where he could apply the skills he is so passionate about.

**EDUCATION**

**Bachelor's Degree - Computer Science** Aug 2020 - Feb 2024 (Expected)

*STMIK Widya Pratama, Pekalongan*

**EXPERIENCE**

**Backend Developer**  Feb 2023 - Jun 2023

*M-Knows Consulting, South Tangerang*

* Database Design

Designing an efficient and optimal database schema, ensuring that data is stored and accessed correctly. I work with the PostgreSQL DBMS.

* Infrastructure Management

Setting up and managing EC2 virtual machines on AWS to run an Express.js server. This involves server configuration, resource management, and performance monitoring to ensure system availability and reliability.

* Backend Server Development

Developing the backend server using Node.js and Express as the framework. I understand the principles of good design and always strive to create efficient APIs that are easy to understand and use by frontend applications.

* Frontend Integration

I have collaborated with the frontend team to ensure proper interaction between the frontend and backend. I understand RESTful API concepts to enable effective communication between different parts of the application.

**SKILLS**

**Intermediate in:** Javascript/Typescript, ExpressJS, NestJS

**Basic in:** PostgreSQL, Redis, Linux Server Administration