

# Muhammad Nabil Cahya Firdaus

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Lulusan SMK Rekaya Perangkat Lunak dengan pengalaman magang sebagai Quality Assurance dan Web Developer di perusahaan Human Resource. Mahir dalam pengujian Manual, pengembangan front-end, dan back-end website. Cepat Belajar, teliti, dan mampu beradaptasi baik dalam kerja tim maupun mandiri. Memiliki sertifikasi Junior Programmer Occupational Certification Scheme (Junior Coder), antusias untuk terus berkontribusi dan berkembang di industri teknologi informasi.

## PENGALAMAN MAGANG

### Web Developer & Quality Assurance, PT Tiga Lintang Suminar December 2024 – April 2025

- ✓ Berkontribusi dalam pengembangan aplikasi web dan mobile sebagai Web Developer dan QA Intern pada beberapa proyek.
- ✓ Melakukan kolaborasi tim menggunakan Git, mendokumentasikan teknis, dan melakukan pengujian manual untuk memastikan kualitas aplikasi.
- ✓ **Inventory Web & App (Back-end Developer & QA):** Mengembangkan logika backend dan melakukan pengujian API untuk system inventory menggunakan Laravel.
- ✓ **Event Planner Website (Front-end Developer):** Merancang tampilan website event planner yang responsive dan ramah pengguna menggunakan HTML, Tailwind CSS, dan JavaScript.
- ✓ **Travel Website (Front-end Developer):** Mendesain tampilan website perjalanan yang menampilkan daftar destinasi, fitur pemesanan, dan testimoni pengguna.
- ✓ **E-Commerce Website (Back-end Developer):** Mengintegrasikan sistem pembayaran Midtrans dan perhitungan ongkir otomatis menggunakan API RajaOngkir untuk mendukung proses checkout yang efisien dan real-time.

## PENDIDIKAN

### SMK RPL, SMK N 2 MAGELANG Agustus 2022 – Mei 2025

- ✓ Nilai Akhir: 86,55

## KURSUS/BOOTCAMP PELATIHAN

### AWS Back-End Academy Juni 2025 – October 2025

- ✓ Mempelajari dasar-dasar Cloud Computing dan Generative AI (Gen AI) di lingkungan AWS.
- ✓ Menguasai dasar-dasar pemrograman JavaScript untuk Pengembangan back-end.
- ✓ Mendalami pengembangan back-end menggunakan JavaScript.

### Coding Camp 2025 powered by DBS Foundation - Low Touch Juni 2025 – September 2025

- ✓ Mempelajari dasar-dasar pemrograman dengan Python.
- ✓ Mengembangkan keterampilan dalam visualisasi data.
- ✓ Memahami dasar-dasar Machine Learning

## SERTIFIKASI

- |  |      |
|--|------|
| ✓ Junior Programmer Occupational Certification Scheme (Junior Coder), BNSP       | 2025 |
| ✓ Sertifikat Praktik Kerja Lapangan, SMKN 2 MAGELANG                             | 2025 |
| ✓ Event DevCoach 181: Back-End   Teknik Mengamankan Server RESTful API, Dicoding | 2025 |
| ✓ Belajar Dasar Pemrograman JavaScript, Dicoding                                 | 2025 |

## KETERAMPILAN

**Soft skill:** Kerja Sama Tim, Pemecahan Masalah, Teliti, Cepat Belajar, Adaptasi, Komunikasi Efektif, Analisis

**Hard skill:** Laravel, PHP, JavaScript, HTML, Tailwind CSS, Pengujian Manual, Pengujian API, Pengembangan Backend, Pengembangan Frontend, MySQL, Desain Responsif, Python, Visualisasi Data.

**Bahasa:** Indonesia (Proficient), Inggris (Intermediate)

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A highly motivated Software Engineering graduate from Vocational High School with internship experience as a Quality Assurance and Web Developer at a Human Resources company. Proficient in manual testing, front-end, and back-end web development. A quick and diligent learner, adept at working both independently and collaboratively within a team. Holds a Junior Programmer Occupational Certification Scheme (Junior Coder) certificate and is eager to contribute and grow within the IT industry.

## INTERNSHIP EXPERIENCE

### Web Developer & Quality Assurance, PT Tiga Lintang Suminar December 2024 – April 2025

- └ Contributed to the development of web and mobile applications as a Web Developer and QA Intern across multiple projects.
- └ Collaborated with the team using Git, documented technical specifications, and performed manual testing to ensure application quality.
- └ Inventory Web & App (Back-end Developer & QA): Developed back-end logic and conducted API testing for an inventory system using Laravel.
- └ Event Planner Website (Front-end Developer): Designed a responsive and user-friendly event planner website interface using HTML, Tailwind CSS, and JavaScript.
- └ Travel Website (Front-end Developer): Designed a travel website interface featuring destination listings, booking functionalities, and user testimonials.
- └ E-Commerce Website (Back-end Developer): Integrated Midtrans payment system and automated shipping cost calculation using RajaOngkir API to support efficient and real-time checkout processes.

## EDUCATION

### Vocational High School 2 Magelang August 2022 – May 2025

- └ Major: Software Engineering
- └ GPA: 86,55

## COURSES / BOOTCAMPs / TRAINING

### AWS Back-End Academy Juni 2025 – October 2025 (Ongoing)

- └ Studied the fundamentals of Cloud Computing and Generative AI (Gen AI) within the AWS environment.
- └ Mastered the basics of JavaScript programming for back-end development.
- └ Deepened knowledge in back-end development using JavaScript.

### Coding Camp 2025 powered by DBS Foundation - Low Touch Juni 2025 – September 2025 (Ongoing)

- └ Learned the fundamentals of programming with Python.
- └ Developed skills in data visualization.
- └ Understood the basics of Machine Learning.

## CERTIFICATIONS

- |  |      |
|--|------|
| └ Junior Programmer Occupational Certification Scheme (Junior Coder), BNSP | 2025 |
| └ Field Work Practice Certificate, Vocational High School 2 MAGELANG       | 2025 |
| └ Fundamental JavaScript Programming, Dicoding                             | 2025 |

## SKILLS

**Soft skill:** Teamwork, Problem Solving, Attention to Detail, Quick Learner, Adaptability, Effective Communication, Analytical Thinking

**Hard skill:** Laravel, PHP, JavaScript, HTML, Tailwind CSS, Manual Testing, API Testing, Backend Development, Frontend Development, MySQL, Responsive Design, Python, Data Visualization, Machine Learning, Cloud Computing, Generative AI, RESTful API

**Language:** Indonesia (Proficient), English (Intermediate)