

NIKHIL REKHA DNYANESHWAR KOTHE

Programmer Analyst

9309823466 | ndkoth2@gmail.com | LinkedIn | Amravati, Maharashtra

PROFESSIONAL SUMMARY

Highly motivated Programmer Analyst with 1+ year full-stack development experience, including a 6-month internship. Proficient in PHP, CodeIgniter 4, MySQL, and REST APIs. Proven ability to lead projects from planning to deployment, delivering scalable web solutions and dynamic reports.

TECHNICAL SKILLS

- **Languages:** PHP, JavaScript, HTML5, CSS
- **Frameworks:** CodeIgniter 4, Bootstrap 5
- **Database:** MySQL
- **Tools:** Git, VS Code, Postman
- **Web:** MVC, REST APIs, PDF/Excel Reporting
- **Process:** Project Management, Deployment, Manual/Functional Testing

PROFESSIONAL EXPERIENCE

Programmer Analyst | Mastiff Solutions Private Limited

Amravati, Maharashtra (July 2025 - Present)

Led full-stack development for diverse client projects, encompassing UI, backend, and MySQL database management. Successfully managed the development team, ensuring seamless coordination and on-time project delivery.

Developed responsive applications using PHP (CodeIgniter 4) and optimized MySQL queries for enhanced performance. Integrated various REST APIs, including payment gateways and SMS services, to significantly enhance application functionality and user experience.

Generated critical dynamic PDF and Excel reports for robust business intelligence and data analysis. Consistently conducted thorough testing, debugging, and optimization, ensuring robust and reliable software solutions. Proactively engaged in client consultations to gather requirements.

Intern (Programmer Analyst) | Mastiff Solutions Private Limited

Amravati, Maharashtra (January 2025 - June 2025)

Developed and successfully deployed a full-fledged eCommerce platform utilizing CodeIgniter 4 and MySQL, handling all aspects from planning to final launch. This included comprehensive database design and secure user authentication.

Gained practical experience in effective client communication, comprehensive testing methodologies, and delivering production-ready applications that met all project specifications. Actively participated in debugging and troubleshooting.

Collaborated closely with senior developers, contributing to code reviews and learning best practices in agile development environments. Successfully adapted to new technologies and quickly resolved complex technical challenges, demonstrating strong problem-solving abilities.

KEY PROJECTS

CCTV E-Commerce Platform (Internship Project)

March 2024 - June 2024

Tech Stack: PHP, CodeIgniter 4, MySQL, Bootstrap

- Built a complete online shopping system with product listings, secure cart management, and order processing, including user and admin dashboards.
- Designed and implemented a scalable MySQL database structure, optimizing queries and ensuring mobile responsiveness across devices.
- Developed advanced search filters and category-based listings, significantly improving user experience and product discoverability.
- Managed project planning, requirement analysis, and team coordination for successful implementation.
- Integrated real-time alerts for new orders and stock updates to improve operational efficiency.
- Integrated secure payment gateways for smooth and reliable transactions.

Expense Management System (Self-Developed College Project)

June 2023 - September 2023

Tech Stack: PHP, MySQL

- Built a system to track personal or team-based expenses efficiently.
- Features include user registration/login, monthly/daily expense entry, and editable reports.
- Included admin panel for managing users and categories.
- Generated real-time summary dashboards, downloadable Excel/PDF reports, and exportable transaction logs.
- Incorporated graphical data visualization (charts) for insightful financial analysis.

National Weather Prediction Report (Final Year Group Project)

January 2023 - March 2023

Tech Stack: Python, Flask, Machine Learning, MySQL, HTML/CSS

- Built an ML-based system to predict weather conditions using historical data.
- Designed and developed the frontend UI and MySQL database structure.
- Integrated Flask-based backend to process ML model output and display prediction results.
- Provided an intuitive dashboard to input location and fetch accurate weather insights.
- Gained collaborative experience in ML development, backend integration, and responsive frontend design.

Service-Based CRM Tool

Tech Stack: PHP, MySQL

- Designed a service platform for managing customer appointments, payment dues, and follow-ups.
- Developed a notification system for due reminders and user feedback.
- Supported multi-role access with controlled module visibility for staff and admins.
- Streamlined appointment scheduling and management for optimal service delivery.

Product Management System

Tech Stack: PHP, MySQL

- Features include search filters, category-based listings, inventory controls, and report generation.
- Exported inventory data to Excel and provided CRUD operations for product managers.
- Implemented user authentication and role-based access control for secure management.
- Developed dynamic searching and filtering capabilities for enhanced product discoverability.

EDUCATION

1. Computer Science and Engineering

P.R. Pote Patil Institute of Engineering and Research, Amravati
2019-2023 | CGPA: 8.65

2. HSC (12th)

Mahatma Fule Mahavidyalaya, Warud
2018-2019 | 52.15%

3. SSC (10th)

Shri. Wamanrao Mankar High School, Udapur
2014-2015 | 86.60%

CERTIFICATIONS

- TCS ION Career Edge - Young Professional **[2023]**
- C Programming - Blue Eye Technology Pvt. Ltd. **[2019]**
- PHP Course Completion - NSDC Skill India **[2021]**
- Portfolio Development Using HTML and CSS - DevTown **[2022]**

LANGUAGES

English - Fluent | Hindi - Fluent | Marathi - Native

HOBBIES

Badminton | Travelling | Gardening

CONTACT INFORMATION

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