

BASIL V

+966 554469592 • Jeddah, Saudi Arabia

basilv1503@gmail.com • [linkedin](#) • [GitHub](#) • [Portfolio](#)

SUMMARY

A versatile professional with a unique blend of software development expertise in .NET and hands-on experience in a production and manufacturing environment. Skilled in analyzing operational workflows and preparing detailed reports. Effectively bridges the gap between IT systems and plant floor operations to drive business process improvement.

EDUCATION

Master of Computer Application(MCA) 2020-2022

APJ Abdul Kalam Technological University.

Bachelor of Computer Application(BCA) 2017-2020

Calicut University.

SKILLS

Technical Skills

Python, C++, JavaScript, HTML, CSS, SQL, Excel

Frameworks/Technologies

ASP.NET Core MVC, Django, jQuery, AJAX, Bootstrap, MSSQL, WPF, Git

Soft Skills

Problem Solver, Team Player, Self-driven

EXPERIENCE

NMO Al Motakadima Co. for Industry May 2025 – Present

Third Industrial City, Jeddah, KSA

Production Analyst Aug 2025 – Present

Department: Accounts

- Performed detailed production analysis and validated all production records for accuracy.
- Served as the final approver for production data after Production Manager review.
- Entered and approved finalized production data in the ERP system.
- Prepared comprehensive reports on production, sales, and purchases for submission to the CFO.
- Created and reviewed quotations based on production and sales data.
- Ensured data consistency and compliance between the Production and Accounts departments.
- Provided analytical insights to support management decision-making and cost control.

Assistant Production Manager May 2025 – July 2025

Department: Production

- Assisted the Production Manager in handling daily production operations and team coordination.
- Entered and updated all production data in the ERP system with accuracy and timeliness.
- Monitored production schedules, workflow, and material availability to ensure smooth operations.
- Prepared daily and monthly production reports for the Production Manager.
- Checked production inventory and coordinated with the warehouse for stock updates.
- Supported the Production Manager in maintaining production quality, efficiency, and output consistency.

Software Developer

MKM Info Solutions Pvt. Ltd.

Nov 2023 - Apr 2025

Govt. Cyberpark, Kerala, India

- Developed and maintained web applications, desktop applications, and POS systems using .NET and front-end technologies (HTML, CSS, Bootstrap, jQuery, and AJAX) with ADO.NET.
- Developed and optimized the Auto Garage App (Desktop Application) using WPF, streamlining vehicle service management for 100+ active users. Implemented Material UI and automated job card generation, reducing manual work by 40 Percentage. Integrated RDLC reports for desktop applications and implemented an auto mail system using an App Password.
- Engineered HRMS (Human Resource Management System) and EMS (Employee Management System) to automate employee attendance, payroll processing, and leave management, improving HR efficiency and reducing processing time. In the employee portal, users can mark attendance, apply for leave, and manage work schedules using ASP.NET Core MVC.
- Designed and optimized SQL databases, created tables, and wrote complex stored procedures (SPs) to improve application efficiency and performance.
- Collaborated with senior developers in requirement gathering, design, development, and testing phases to ensure high-quality software solutions.

JR. PYTHON FULL STACK INTERN

Inmakes Infotech Pvt. Ltd.

Jul 2023 - Sep 2023

Kerala, India

- Developed and maintained web applications using Python (Django) and front-end technologies (HTML, CSS, Bootstrap, JavaScript).
- Collaborated with senior developers in requirement gathering, design, development, and testing phases.
- Gained experience in full-stack web applications using Python (Django and Flask), data science libraries (OpenCV, Pandas, NumPy), REST APIs, ORM (MySQL, PostgreSQL, MongoDB), and version control (Git, GitHub).

CERTIFICATIONS

- Advanced Python Training - Besant Technologies, Bangalore
- Full-Stack Web Developer - Udemy
- Data Analysis - Udemy

LANGUAGES

- Malayalam
- English
- Arabic(Working Proficiency)