



# Ahamed Nishar K S

- Full-stack web developer with 2 yr experience (on APR 25)
- Proficient in Angular, Node JS, PostgreSQL
- Skilled in developing Cloud based solutions

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**Frontend Development** Angular, JavaScript, TypeScript, SCSS

**Backend Development** Node.js APIs

**Database Management** PostgreSQL, MySQL

**Testing & QA** Unit Test Cases

**Version Control & CI/CD** GIT

**Development Practices** Jira, Github, coda, Agile Development

2 Years  
(on APR 25)

**Full-Stack Developer**  
iSquare Business Solution Pvt.Ltd, Madurai

MAR 2023 - Present

## Construction Planner

*Angular, NodeJS, PostgreSQL*

A comprehensive planner tool designed for construction engineers to streamline site construction management. The platform enables users to estimate budgets, plan tasks, track material usage, and monitor daily progress. Features include approval workflows for materials and budgets, site-level progress tracking, and CRUD operations for multiple sites and jobs.

- Developed UI and RESTful APIs for CRUD screens, including site and job management modules.
- Designed and implemented features like file uploads, dynamic form arrays, and PDF generation scripts.
- Interacted directly with clients to gather and clarify requirements, implemented changes, and ensured client satisfaction by delivering tailored solutions.
- Deployed and managed QA and production environments, including setting up new servers as per project needs.
- Played a key role in handling end-to-end features, including testing, deployment, and feedback iterations.
- Worked within an Agile methodology, participating in sprint planning, daily stand-ups, and sprint retrospectives.

## Xerox Management Tool

*Angular, NodeJS, PostgreSQL*

A specialized tool for managing operations in Xerox shops, including stock management, billing, expense tracking, and e-invoice generation. The platform helps streamline raw material stock maintenance and provides detailed reports and transaction management.

- Developed and enhanced the Stock Adjustment and Billing screens for seamless shop operations.
- Designed and implemented Reports and Transaction management screens to provide actionable insights.
- Worked on both UI and API development for key modules, ensuring a smooth user experience and robust backend functionality.

- Collaborated with clients to gather and validate requirements, leveraged strong problem-solving skills to implement requested changes, and ensured client satisfaction by addressing challenges and delivering effective solutions.
- Managed the deployment process, including setting up and maintaining QA and production environments.
- Worked within an Agile methodology, participating in sprint planning, daily stand-ups, and sprint retrospectives.

## Clothes Management System

*Angular, NodeJS, PostgreSQL*

A web application to manage the full lifecycle of clothes operations, including purchase, production, inventory, and sales. The solution offers accurate tracking and efficient workflows.

- Developed a responsive UI using Angular
- Designed and implemented database schema and migrations using Postgres.
- Built modules for managing purchase orders, inventory, production estimates, and sales transactions.
- Implemented JWT-based authentication for secure access control.
- Created modules for returns management and reconciliation.
- Validated and sanitized API requests using JOI validator for secure data handling
- Worked within an Agile methodology, participating in sprint planning, daily stand-ups, and sprint retrospectives.

## B.E Computer Science Engineering

S.V.C College of Engineering, Puliyangudi

JUN 2019 - APR 2022

**Languages** English (Good),  
Tamil (Native)

**Hobbies** Exploring DIY and culinary content to foster creativity,  
Engaging in strategy and multiplayer video games.