# NITHESH R KOTIAN

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#### **OBJECTIVE**

Versatile MCA graduate with hands-on experience in full-stack web and mobile development. Skilled in building scalable applications using React Native, MERN stack, and modern UI frameworks. Proven ability to deliver real-world solutions by leveraging strong foundations in programming, databases, and data analysis. Fast learner and proactive team contributor, passionate about creating impactful, user-centric digital solutions.

#### **EDUCATION**

• Master of Computer Applications | 8.84 cgpa

Dec 2023 - Aug 2025

ST Joseph Engineering College Mangalore

• Bachelor of Computer Applications | 8.93 cgpa

Sep 2020 - Aug 2023

Mar-2020

Sharada College, Talapady, Mangalore

• PUC | 90%

Directorate of Higher Secondary Education (DHSE), Kerala

• SSLC | 90% Mar-2018

Kerala Board of Public Examinations (KBPE)

#### **PROJECTS**

### • AYUSH | React Native, Node.js, Express.js, MongoDB,

Developed a cross-platform mobile app to integrate Ayurvedic product sales with pooja service scheduling. Built dual modules: Customer (product browsing, ordering, pooja booking) and Admin (product/order/appointment management). Implemented real-time order updates, calendar scheduling, and user notifications. Followed Agile methodology and used MongoDB to manage product, user, and appointment data.

# • QUESTION PAPER GENERATION SYSTEM | React, Node.js, Express.js, MongoDB

Developed a dynamic Question Paper Generation System enabling teachers to manage questions, define patterns, and generate papers aligned with COs, POs, and Bloom's Taxonomy.

#### • UNIQUE SOLUTION | Html, CSS, JavaScript, Php, MySQL

Developed a responsive website for laptop, computer, inverter, and CCTV service booking. Used HTML, CSS, JavaScript, and PHP to create a user-friendly interface with media queries for seamless accessibility across all devices.

#### • DRUG RIAL | Html, Bootstrap, JavaScript, Php, MySQL

Developed an e-commerce platform for medical products using HTML, CSS, JavaScript, and PHP, ensuring easy online access for customers

#### • CODEXSPOT REPOSITORY | MySQL.

Developed a DBMS Mini project an database system for an online learning platform using MySQL. Included ER modeling, normalized schema, complex queries, triggers, views, and stored procedures to manage courses and student data efficiently.

#### **SKILLS**

- Programming language: Java, Python, JavaScript, C#
- Frameworks & Libraries: React.js, Node.js, Express.js, React Native, Bootstrap, Tailwind CSS, Material UI
- Database: MySQL, Firebase, MongoDB
- Web Technologies: HTML, CSS, RESTful API, PHP
- Tools & Platforms: Git, Postman, XAMPP, Android Studio, Visual Studio, MS Office
- Data Analytics & Visualization: Power BI, MySQL Queries, Data Modeling

#### **INTERNSHIP**

• Software Development Intern — Softionik Solutions (OPC) Pvt. Ltd., May-July 2025

Developed Ayush, a cross-platform React Native app integrating Ayurvedic shopping & pooja booking with Node.js, Express.js, MongoDB, and JWT authentication.

Web Developer— Qtech Solutions, April-June 2023
 Completed a Three-month internship at Qtech solutions, gaining hands-on experience in Web Development and developed a project

#### **CERTIFICATIONS**

- Introduction to Web Development with HTML, CSS, JavaScript | Coursera
- Fundamentals of Java Programming | Coursera
- Data Visualization with Power BI | Great Learning
- React Native Unveiled: From Basics to Mobile Mastery | *Udemy*
- The Complete Full-Stack Web Development Bootcamp | *Udemy*

#### **ACHIEVEMENTS & WORKSHOPS**

- Secured 2nd Place in a One-Day Hackathon organized at St. Joseph Engineering College (SJEC).
- Participated in AWS Unleashed Workshop conducted by Mr. Dhanaba 1 T.
- Participated in one week workshop on placement and training conducted by iSkew.

#### CO-CURRICULUM & EXTRA- CURRICULUM

• Committee Head of Event Management and Drafting, *Joshiana 2024, SJEC*.