Sunil Kotian

NodeJs Developer

Backend Developer with around 2 years of experience in designing and maintaining scalable APIs using Node.js. Proficient in leveraging cloud platforms to implement efficient solutions and dedicated to building reliable, high-quality backend systems.

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📍 Udupi, India

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📱 +91 6363037828

🔲 sunidk.github.io/shoppingapp/

⌨ github.com/sunidk

WORK EXPERIENCE

Cloud Associate
Niveus Solutions Pvt. Ltd, Udupi

11/2022 - Present   *Udupi*

Achievements/Tasks

○ Developed and maintained RESTful APIs for seamless integration across multiple services, ensuring efficient data exchange.

○ Integrated Keycloak for authentication and authorization, enhancing application security and access control.

○ Designed and implemented Keycloak APIs for user management and role-based access control, streamlining user permissions.

○ Designed and optimized PostgreSQL database schemas to support complex business logic and improve data performance.

○ Integrated cloud services like AWS (CloudWatch, Budget APIs) and Google Cloud (IAM, Budget APIs) for real-time data processing, incident monitoring, and cost management.

○ Worked with microservices architecture and containerized applications using Docker, ensuring scalable and efficient deployment strategies.

○ Wrote unit and integration tests using Jest, achieving over 80% test coverage for key modules to ensure reliability and code quality.

○ Conducted code reviews, debugging, and troubleshooting with tools like SonarQube to maintain high code quality and ensure maintainability.

○ Collaborated with frontend teams to create seamless API-driven user experiences, optimizing data flow and system performance.

○ Followed agile methodologies, participating in sprint planning, daily stand-ups, and retrospectives to ensure timely project delivery.

EDUCATION

B.E MECHANICAL ENGINEERING
Shri Madhwa Vadiraja Institute of Technology and Management, Udupi

2015 - 2019   *Udupi*

PUC
Poorna Prajna Pre - University College, Udupi

2013 - 2015   *Udupi*

SKILLS

NodeJs   ExpressJs   RESTful APIs   JavaScript

MicroServices Architecture   ReactJs   HTML5

CSS   PostgreSQL   Git / Gitlab   Keycloak

Google Cloud   AWS   Jest   SonarQube

PERSONAL PROJECTS

Demo Shopping App (08/2022 - 09/2022)

○ Developed a demo shopping app with a focus on UI using ReactJS and Bootstrap, enhancing user experience with responsive design elements.

○ Project Link : https://sunidk.github.io/shoppingapp.

CERTIFICATIONS

Software Development Course, JSpiders - Training & Software Development Center, Bangalore.
 (04/2022 - 08/2022)

Introduction to Web Development with HTML, CSS, and JavaScript course, offered by Coursera.
 (08/2022 - 08/2022)

LANGUAGES

English
Full Professional Proficiency

Kannada
Full Professional Proficiency

INTERESTS

Learning Frontend Technologies   Swimming

Travelling   Listening to Music   Indoor Games