KISHORE KOPPULA

+61452497749 | Email: <u>kishore.koppula906@gmail.com</u> | Sydney, NSW, Australia **Portfolio:** https://kishore906.github.io/MyPortfolio/ | **GitHub:** https://github.com/kishore906

Results-driven and Detail-oriented Full Stack developer with 1+ years of experience building responsive, user-friendly websites using modern technologies including HTML5, CSS3, JavaScript, and React.js. Strong understanding of cross-browser compatibility, front-end frameworks, and backend integration with Node.js and Java Spring Boot. Demonstrates clear communication, professionalism, and a strong sense of integrity when working in team-based or client-facing environments. Committed to continuous improvement and staying current with web development trends.

Skills

Frontend: HTML5, CSS3, Tailwind CSS, JavaScript, React.js, Redux, Responsive & Cross-Browser Web Design

Backend: Node.js (Express), Java Spring boot, RESTful APIs

Databases: MySQL, MongoDB

Cloud & DevOps: AWS (Practitioner Level), Docker, Jira, Confluence, Version Control (Git and GitHub)

Others: Agile Methodology (Scrum), Postman, UI/UX Principles, Problem-Solving, Strong Communication &

Team-Collaboration

Certifications

• AWS Certified Cloud Practitioner

Amazon Web Services (AWS)

Professional Experience

Associate Developer

Infosys Limited, Sydney, Australia

June 2022 – June 2023

Issued On: 01/2025

- Designed and implemented scalable RESTful APIs using Java Spring Boot, enhancing backend functionality and improving API performance by 20% through optimized code.
- Collaborated with cross-functional teams, contributing to system improvements and optimizing database queries for faster page loads and improved reliability.
- Designed and executed comprehensive API tests using Postman, ensuring endpoints were reliable and met performance standards, helping to enhance the overall system functionality.
- Gained exposure to cloud technologies (AWS) and DevOps tools, developing an understanding of CI/CD pipelines and infrastructure management.
- Contributed to agile sprint planning and retrospective meetings, offering technical insights and collaborating with team members to ensure timely and efficient delivery of features.

Web Developer Intern

Global Continent Pty Ltd, Melbourne, Australia

Nov 2019 - Mar 2020

- Contributed to the design and development of student management portal, improving the management of student data and administrative workflows.
- Assisted in both front-end and back-end development using technologies like HTML, CSS, PHP and MySQL to create responsive and user-friendly portal.

Personal Projects

Project: Ecommerce Project | GitHub

Skills used: HTML5, CSS3, Bootstrap, React.js, Redux, RTK Query, Node.js, MongoDB

- Developed a dynamic quiz assessment platform featuring user registration, dynamic quizzes, a
 performance dashboard with Chart.js, and an admin module for quiz and user management, enabling
 seamless user interactions and efficient data handling.
- Improved data fetching efficiency by integrating RTK Query for API calls, reducing network latency and streamlining state management, resulting in faster quiz loading and user experience.
- Utilized RTK Query's built-in caching to minimize server requests, optimizing data fetching and reducing load times, leading to a more efficient and seamless user experience with quicker access to frequently used data.

Project: Quiz Assessment Project | GitHub

Skills used: HTML5, CSS3, React.js, Redux, RTK Query, Node.js, MongoDB

- Developed a full-featured quiz assessment platform with functionalities for user registration, login, attempting quiz based on topic, and detailed performance dashboard for users using chart.js.
- Built an admin module for comprehensive quizzes and user management, enabling the addition, editing, and deletion of quiz questions and users, along with a dashboard to track and analyze monthly quiz activity across the platform.

Project: Learning Management Project | GitHub

Skills used: HTML5, CSS3, Tailwind CSS, React.js, Context API, Node.js, MongoDB

- Designed and Developed Learning Management System (LMS) that allows users to seamlessly register, login, manage profiles, enroll in courses, track progress, and provide ratings, ensuring a seamless and interactive learning experience.
- Developed an intuitive educator module, enabling instructors to effortlessly create and manage courses, monitor user engagement, and gain insights into earnings.
- Designed and implemented key LMS features such as course enrollment, real-time progress tracking, a streamlined educator interface, and integrated Stripe payment system for secure transactions, ensuring a smooth and scalable user experience across both learner and instructor modules.

Education

Master of Information Technology

University of Southern Queensland, Toowoomba, Brisbane, Australia

Nov 2018

Bachelor of Computer Science and Engineering

Jawaharlal Nehru Technological University, Hyderabad, India

JUNE 2015

Extracurricular Activities

- 1. Participated in the open access **Software Engineering Virtual Experience Program** by **Hewlett Packard** in association with **Forage**.
- 2. Participated in the open access **Blackbird Software Engineering for Startups** Virtual Experience Program in association with **Forage.**
- 3. Participated in Agile Virtual Experience Program by JPMorgan Chase & Co in association with Forage.