Neeraj p c

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PROFILE

Computer Science Engineering graduate with a keen interest in web development. Skilled in both front-end and back-end development. I am passionate about web development and tech enthusiast.

EDUCATION

Bachelor of Engineering in Computer Science Shree Devi Institute of Technology Percentage: 7.8 CGPA	08/2019 – 05/2023 Mangalore, India
Higher Secondary Amirita Vidyalayam Percentage: 75%	06/2017 – 03/2019 kannur, India
SSLC	06/2016 - 03/2017

Amrita Vidyalayam Percentage: 86%

SKILLS

• Programming Languages: JavaScript, Python, Java, C

• Frontend Technologies: HTML, CSS, React.js, Bootstrap

• Backend Technologies: Node.js, Express.js

Database Technologies: SQL, MongoDB

• Other Technologies: Django, Artificial Intelligence, Natural Language Processing

PROJECTS

Ecommerce (Full stack project)

11/2023 - 12/2023

kannur, India

- Led full-stack development of an eCommerce app using MERN stack, excelling in CRUD functionality optimization and efficient product, order, and user data management.
- Designed and maintained MongoDB database schema for peak performance.
- Ensured a responsive design, offering seamless user experiences on diverse devices.
- Implemented secure user authentication with rigorous authorization practices.
- Deployed on cloud platforms, emphasizing scalability and performance.
- This project highlights my prowess in full-stack development, showcasing technical skills, collaboration, and problem-solving abilities.

Chat application (Full stack project)

09/2023 - 10/2023

- Developed a dynamic full-stack chat application using the MERN (MongoDB, Express.js, React.js, Node.js) stack, featuring real-time message updates facilitated by WebSocket technology, particularly Socket.IO.
- Led the end-to-end implementation, showcasing proficiency in React for the frontend, Node.js and Express for backend functionality, and MongoDB for data storage.
- The integration of Socket.IO allowed for seamless real-time data transfer, ensuring instantaneous message delivery.
- This project not only demonstrates my technical acumen in full-stack development but also highlights my ability to leverage cutting-edge technologies for real-time solutions, enhancing the overall user experience.

Study and analysis of text summarization in semantic web using NLP techniques

10/2022 - 05/2023

- Designed and developed an AI Powered Text Summarization App using semantic web and advanced NLP techniques.
- Successfully applied these techniques to summarize movies and transform their content into intuitive, graph-based visual representations.