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   08/2019 – 05/2023
Shree Devi Institute of Technology   Mangalore, India
Percentage: 7.8 CGPA

Higher Secondary   06/2017 – 03/2019
Amirita Vidyalayam   kannur, India
Percentage: 75%

SSLC   06/2016 – 03/2017
Amrita Vidyalayam   kannur, India
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

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.
- Additionally, I developed individualized character-centric graphs, demonstrating my proficiency in leveraging NLP and data visualization to enhance information accessibility and interpretation.

Blog Application   03/2022 – 06/2022
- Built a responsive blog application using ReactJS, allowing users to add, delete, and view blogs.
- Utilized ReactJS, JavaScript, HTML, and CSS to create a modern and intuitive user interface.
- Implemented CRUD functionality for managing blog posts, allowing users to create and delete content.

Tech blog   01/2022 – 03/2022
- Developed a feature-rich blog application using Node.js, Express, and MongoDB, enabling users to add, delete, and view blogs.
- Utilized Node.js and Express to build a robust and scalable server-side application.
- Integrated MongoDB database for efficient data storage and retrieval.
- Implemented CRUD functionality to manage blog posts, allowing users to create, update, and delete content.

Traffic Offensive Management System   10/2021 – 01/2022
- Developed a Traffic Offensive Management System using Javascript, HTML, and CSS as the front end and
- MySQL as the back-end database.
- Implemented functionality to store and display traffic offences made by people.

- Utilized Javascript, HTML, and CSS for the user interface design and MySQL for efficient data storage and retrieval.

IPL Team Management   06/2021 – 10/2021

- Developed an interactive IPL Team Management Project using React.js as the front-end technology.
- The application allows users to explore a comprehensive list of all IPL teams and access detailed information on each team.
- Furthermore, individual team pages showcase in-depth player profiles and highlight the top performers within each team.
- Additionally, the project features the functionality to seamlessly add and view both new teams and players through the user-friendly web interface."

PROFESSIONAL EXPERIENCE

Full Stack Development Intern   01/2023 – 03/2023

- I attended a one month internship in Full Stack web development at COMPSOFT TECHNOLOGIES Mangalore.
- I worked on a project to design and implement responsive and user-friendly web applications.
- Developed and maintained front-end interfaces using React.js, ensuring high-quality and efficient code.
- Utilized Node.js and Express to build robust and scalable back-end functionalities.
- Integrated MongoDB to manage and manipulate data for seamless application performance.
- Participated in code reviews and actively contributed to the overall improvement of the development process.
- Assisted in troubleshooting and debugging issues to ensure optimal functionality and user experience.

Machine Learning Intern

- Attended a one month internship on Machine Learning using python at PRAGMATIC EMBD SOLUTIONS Bangalore.
- There I studied Artificial Intelligence and Natural Language Processing.

LANGUAGES

English, Malayalam, Hindi