# 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

Higher Secondary
Amirita Vidyalayam
Percentage: 75%

SSLC
Amrita Vidyalayam

Amirita Vidyalayam

SSLC
Amrita Vidyalayam

kannur, India

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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**

## **Blog Application**

• 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.

## 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**

- 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

- 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 highquality 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

06/2021 - 10/2021

10/2021 - 01/2022