Naveen Kumar S

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PROFILE

As a final year student deeply engaged in coding, I thrive as a software developer with expertise in crafting innovative solutions. Proficient in multiple programming languages, I bring a blend of academic knowledge and hands-on experience, contributing to impactful software solutions.

EDUCATION

KUMARAGURU COLLEGE OF TECHNOLOGY

B.E IN COMPUTER SCIENCE AND ENGINEERING

2021-2025

Securing **8.12 CGPA** through sixth semester, highlighting academic diligence and proficiency.

VEVEAHAM MATRIC HIGHER SECONDARY SCHOOL

HSC

2019-2021

Attained an outstanding **96.6%** in Higher Secondary Certificate (HSC), showcasing academic excellence and commitment to achieving high standards of education.

KCM MATRIC HIGHER SECONDARY SCHOOL

SSLC

2018-2019

Secured an impressive **97%** in the Secondary School Leaving Certificate (SSLC), reflecting a solid foundation in academics and a dedication to achieving educational excellence.

ACHIEVEMENTS

- Attained the prestigious AICTE
 Central Government Scholarship in
 recognition of exceptional academic
 achievements and demonstrated
 excellence in the field of study.
- Achieved mastery in algorithmic problem-solving by actively solving challenges on platforms like GeeksforGeeks and LeetCode, demonstrating versatility and proficiency in addressing complex scenarios with innovative solutions.

PROJECTS

SOCIAL MEDIA

React.js, JavaScript, HTML, CSS

- Enhanced Search Functionality: Implemented advanced search features with detailed filters and predictive search capabilities, allowing users to find content and connections more efficiently.
- Redesigned the mobile interface for a smoother, more intuitive browsing experience.
- Implemented a recommendation system to suggest relevant posts and profiles based on user activity.

ARTICLE GENERATOR

React.js, JavaScript, HTML, CSS

- Spearheaded the development of an Article Generator leveraging **OpenAl API**, revolutionizing content creation efficiency.
- Employed cutting-edge algorithms to automate and expedite content generation.
- Successfully reduced content creation time, optimizing workflow for content creators.
- Implemented and integrated OpenAI API to automate customer support ticket classification process, reducing resolution time by 40% and increasing customer satisfaction by 25%.

PORTFOLIO

React.js, JavaScript, HTML, CSS

- Crafted a dynamic React-based portfolio featuring a comprehensive display of skills, achievements, and experiences with engaging interactive project showcases.
- Demonstrated proficiency in cutting-edge technologies, emphasizing expertise to captivate visitors with compelling content.
- Fostered collaboration opportunities by exploring the interactive contact page, inviting potential partners for meaningful engagement and projects.

ECOMMERCE WEBSITE

React.js , JavaScript , HTML , CSS

- Implemented advanced search functionality, allowing users to efficiently find products through detailed filters and predictive search, which significantly improved user satisfaction and boosted conversion rates.
- Redesigned the user interface for mobile optimization, ensuring a smooth and intuitive shopping experience on all devices, leading to increased mobile traffic and higher mobile sales.
- Integrated a personalized recommendation engine, using browsing history and purchase patterns to suggest relevant products, enhancing average order value and increasing customer engagement.

SKILLS

- Programming language: Java, C and Python
- Web Technologies: HTML, CSS, JavaScript, Bootstrap, React.js, Node.js, Express.js
- Databases: MySQL, MongoDB
- Data Structure & Algorithm, Object Oriented Programming
- Operating System, Computer Networking and Software Engineering