RAJATH KIRAN A

Computer Science & Engineering Student

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CAREER OBJECTIVE

Aspiring Computer Science Engineer with strong foundation in Data Structures & Algorithms and full-stack web development. Passionate about creating innovative solutions through UI/UX design and modern web technologies. Seeking opportunities to contribute to impactful projects whilst continuously enhancing technical expertise.

EDUCATION

Bachelor of Engineering in Computer Science & Engineering   2023 – 2027
Vivekananda College of Engineering & Technology, Puttur, Karnataka
Current CGPA: 8.8/10.0

Pre-University Course (Science)   2023
Narendra PU College, Puttur
Percentage: 93.33%

Secondary School Leaving Certificate   2021
Morarji Desai School, Macchina
Percentage: 98.08%

TECHNICAL SKILLS

- **Programming Languages:** C, C++, Java, JavaScript

- **Web Development:** HTML5, CSS3, React.js, RESTful APIs, Responsive Design

- **Core Competencies:** Data Structures & Algorithms, Object-Oriented Programming, UI/UX Design

- **Development Tools:** Git/GitHub, VS Code, Postman, Netlify, Supabase

- **Design Tools:** Figma, Canva

- **Operating Systems:** Linux, Windows

PROJECTS

MediQ – Comprehensive Healthcare Application   *React.js, Supabase, REST APIs*
Developed a full-featured healthcare platform with appointment booking system, real-time hospital locator using geolocation APIs, secure file upload functionality, emergency contact management, and QR code-based medicine scanning feature.

Englisho – Interactive English Learning Platform for Children   *HTML, CSS, JavaScript*
Created an engaging educational platform featuring interactive quizzes, text-to-speech functionality, and language conversion tools. **Winner** at I² CONNECT-2K24, IEEE VCET Student Competition.

TextUtils – Advanced Text Processing Tool   *React.js*
Built a comprehensive text manipulation application with case conversion, word/character counting, text-to-speech integration, and dark mode functionality.
GitHub: github.com/Rajath2005/textutils.io • *Live Demo:* rajath2005.github.io/textutils.io

Portfolio Website   *HTML, CSS, JavaScript*
Designed and developed a responsive personal portfolio showcasing technical skills and project implementations.
Live: rajathkiran.netlify.app

CERTIFICATIONS & ACHIEVEMENTS

- Data Structures & Algorithms – Infosys Springboard   May 2025

- Responsive Web Design Certification – freeCodeCamp   February 2025

- Elements of Artificial Intelligence – University of Helsinki   January 2025

- Programming in C++ – Infosys Springboard   November 2024

- Linux for Beginners – Infosys Springboard   September 2024

- **Winner** – I² CONNECT-2K24, IEEE VCET Student Competition   May 2024

ADDITIONAL INFORMATION

Languages: English, Hindi, Kannada, Konkani
Interests: Problem Solving, UI/UX Design, Open Source Contribution, Competitive Programming