

KARTHIK KANDLAVATH

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CAREER OBJECTIVE

Full Stack Developer with expertise in web development and cybersecurity. Proficient in responsive design, Python, Java, and C, as well as UX/UI and business analysis. Collaborated on AI applications resulting in a 30% content boost and improved user experiences through speech-to-text integration. Skilled in project planning, team leadership, and achieving increase in productivity.

TECHNICAL SKILLS

- **Programming Language:** c , java ,Python
- **Web technologies:** HTML5, CSS3, JavaScript ES6, React.js
- **Backend Development:** Python, Node.js, Express.js
- **Database:** MongoDB, MySQL, PHP
- **Design:** Responsive Web Design, UX/UI Design
- **Version Control:**Git
- AI and Machine Learning
- Search Engine Optimization (SEO)
- Cybersecurity

PERSONAL PROJECTS

AI-Powered Text Generation

January 20XX – June 20XX

- Spearheaded the development of an innovative AI-driven text generation bot, harnessing the power of advanced NLP techniques and generative language models.
- Demonstrated exceptional problem-solving skills to implement a dynamic content creation mechanism fueled by user input, which directly translated to an impressive 40% amplification in user engagement.
- Collaborated closely with cross-functional teams to fine-tune the bot's responsiveness and output quality, ensuring a cutting-edge user experience that positively impacted user interactions.
- Conducted comprehensive user feedback analysis to iterate and optimize the bot's performance, consistently enhancing content relevance and user satisfaction.
- Successfully reduced response time by 30% through iterative optimization and improved algorithm implementation

Food Website Redesign

May 20XX – July 20XX

- Conceptualized and executed a visually appealing and responsive food website, featuring an intuitive menu, streamlined online ordering, and genuine customer testimonials.
- Employed modern design principles to ensure a seamless and immersive user experience across various devices, significantly contributing to a remarkable 25% upswing in online orders.
- Leveraged a mobile-first approach and optimized loading times, resulting in enhanced user satisfaction and a boost in customer retention.
- Employed persuasive call-to-action strategies to guide users seamlessly through the ordering process, enhancing user conversion rates.

EDUCATION

Bachelor of Technology in branch
Rajiv Gandhi University of Knowledge Technologies Ongole.

July 20XX – April 20XX
(CGPA: 7.8)

Board of Intermediate education
ABC College Andhra Pradesh.

June 20XX – April 20XX
(CGPA: 8.8)

CERTIFICATIONS

- Certification in Responsive Web Design Certification – Codecademy
- User Experience (UX) Design Fundamentals – Coursera
- UI Design Principles and Best Practices – Udemy
- Cybersecurity Basics Certification – CompTIA Security+