KARTIK SINGH - Full Stack Developer

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Full Stack Developer

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TECHNICAL SKILLS

Languages & Frameworks: JavaScript (ES6+), Java, C; React.js, Node.js, Express, HTML5, CSS3

Tools & Platforms: AWS (EC2, S3), Git, GitHub, MongoDB, RESTful APIs, Figma, Photoshop

EXPERIENCE

Web Development Intern, InternPe (Ghaziabad) - Jun 2024 - Aug 2024

- Developed front-end features using React.js and HTML/CSS, enhancing site UI and improving page load times by 15%.
- Implemented back-end services with Node.js/Express, integrating RESTful APIs for dynamic content delivery.
- Utilized AWS (EC2, S3) for asset storage and deployment, increasing scalability.

Freelance Web Developer and graphic designer at Upwork - Jan 2025 - Present

- Completed 5+ full-stack projects (React.js, Node.js, AWS) for various clients, achieving 5-star ratings and positive feedback.
- Developed responsive e-commerce and portfolio websites, translating client requirements into modern UIs (using Figma designs).
- Maintained code repositories on GitHub, ensuring documentation and version control.
- Communicated effectively with clients to gather requirements and adapt solutions, demonstrating strong interpersonal

PROJECTS

Spotify Clone: Built a full-stack web app replicating Spotify's core features using React.js, Node.js/Express, and MongoDB.

E-commerce Platform: Developed a MERN stack online store with shopping cart and Stripe payment integration; deployed on AWS.

Fitness Landing Page: Created a responsive landing page based on a Figma prototype with mobile-friendly design and animations.

Theme-Switch Calculator: JavaScript-based calculator with dark/light mode and memory functions, with 80% unit test coverage.

EDUCATION

B.Tech (CSIT), KIET Group of Institutions, Ghaziabad (2023-2027 expected)

Senior Secondary (12th Grade), Public School Darbhanga - 81.5%

Secondary (10th Grade), Darbhanga Public School - 89.8%

CORE COMPETENCIES

Problem-Solving, Team Collaboration, Effective Communication, Adaptability

Leadership skills - College Athletics Team Coordinator

Project Proposal: Full-Stack Web Development Services

Client Name: [Client Name] Freelancer: Kartik Singh Role: Full Stack Developer

Objective:

To design and develop a modern, responsive, and scalable web application using the MERN (MongoDB, Express, React, Node.js) stack, aligned with the client's vision and functionality requirements.

Scope of Work:

- Initial requirement gathering and wireframe design using Figma
- Frontend development using React.js, ensuring responsiveness across devices
- Backend API development using Node.js and Express
- Database design and integration with MongoDB
- Integration of third-party services such as Stripe for payments (if applicable)
- Deployment on cloud platforms (AWS EC2, S3)
- Version control and collaboration via GitHub

Deliverables:

- Fully functional web application
- Clean and documented source code
- Deployment guide and technical documentation

Timeline:

The estimated time to deliver the project is 3 to 4 weeks, depending on feature complexity and client feedback cycles.

Budget:

To be decided based on the final scope and deliverables. The rate can be hourly or fixed as per mutual agreement.

Why Me:

With a strong foundation in full-stack development and hands-on experience with real-world projects and client interactions, I ensure efficient communication, timely

delivery, and quality output.

Contact:

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Statement of Purpose

My name is Kartik Singh, and I am currently pursuing a Bachelor of Technology in Computer Science and Information Technology at KIET Group of Institutions. As a passionate and driven full-stack developer, my goal is to apply my technical expertise, creativity, and experience to innovative development environments where I can contribute meaningfully and grow professionally.

Over the past year, I have actively honed my skills in both frontend and backend technologies. I completed a Web Development Internship at InternPe, where I contributed to enhancing user interfaces using React.js, and built robust backend APIs with Node.js and Express. My work helped improve page load times by 15% and enabled seamless integration of dynamic content.

Parallelly, I have taken on freelance web development and graphic design projects through Upwork. These projects allowed me to work closely with international clients, building end-to-end web applications including e-commerce platforms and portfolio sites. I've consistently received 5-star feedback, reflecting my ability to translate ideas into functional, responsive designs.

One of my proudest achievements includes the development of a MERN stack e-commerce platform with Stripe payment integration, hosted on AWS. I also built a Spotify Clone and an animated Fitness Landing Page, demonstrating my commitment to building real-world solutions and expanding my technical toolkit.

With proficiency in tools like AWS, Git, MongoDB, and design platforms like Figma and Photoshop, I combine development skills with a strong eye for UI/UX design. I'm also an active learner who enjoys problem-solving and teamwork.

In the future, I aim to work on projects that have tangible social and business impacts. I believe this opportunity will help me align my academic knowledge with industry needs and prepare me for challenges in the tech world. I am excited to contribute, learn, and grow.