Shakti Singh

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EDUCATION

Mahatma Jyotiba Phule Rohilkhand University — Bareilly, UP
Bachelor of Technology (Computer Science) — *July. 2019 – May 2023*

EXPERIENCE

Subject Matter Expert — April 2022 - March 2023
Chegg — *Remote*
- I provide expert-level guidance and solutions to students' queries in the field of Computer Science.
- Effectively communicated complex technical concepts to students, helping them grasp fundamental principles
- Collaborated with a global team of experts, contributing to a vibrant and supportive learning community through active participation in team discussions and knowledge-sharing sessions.

Product Engineer — Oct 2023 – March 2024
Snel Solutions Pvt Ltd. — *Remote*
- Played a pivotal role in monitoring project progress, resolving bugs, and ensuring the high quality of the final product, showcasing a commitment to excellence in product engineering.
- Lead the development and deployment of product, a full-stack online cab booking platform, overseeing both frontend and backend teams utilizing the MERN stack.
- Successfully launched the product by effectively managing the project lifecycle and demonstrating strong leadership qualities, resulting in a seamless user experience.

Web developer — March 2024 - April 2024
Achaar Gali — *Remote*
- Demonstrated ability to customize website functionality and design through proficient use of HTML and CSS, enhancing overall website performance and aesthetics.
- Proficient in optimizing website design and page loading speed for superior user experience across all devices, leveraging WordPress and Elementor expertise.

PROJECTS

Touch Typing game | React, JavaScript, Bootstrap | Link — Feb. 2023 – Feb. 2023
- Developed a captivating and interactive touch typing game to enhance users' typing skills and speed.
- Utilized modern web development technologies, including React and JavaScript, to create a seamless and engaging user experience.
- Implemented responsive web design principles using React.

Deployment of Web Application Using AWS Amplify | AWS, AWS Amplify — Nov. 2022 – Nov. 2022
- Deployed a web application using AWS Amplify, leveraging its cloud-based services for seamless deployment, hosting, and scaling.
- Optimized application performance and loading speed through performance testing and optimizations.
- Successfully troubleshooted and resolved deployment issues and bugs.

TECHNICAL SKILLS

Languages: Python, C++, JavaScript, HTML/CSS , SQL
Frameworks: React.JS, Node.JS, Material-UI
DevOps tools: Docker, Kubernetes, Jenkins, Terraform
Developer Tools: Git, WordPress, Google Cloud Platform, AWS, Postman, VS Code, Linux

ACHIEVEMENTS

- I won the National Atmanirbhar Bharat Ideathon, outshining over 500+ other teams and showcasing my dedication to innovation and leadership.
- I won 1st place in a university web development competition, beating 25 other teams, highlighting my excellence in web development.
- I've actively contributed to over 30 open-source projects on GitHub, showcasing my strong dedication to the open-source community.