KARTIKEYA MISHRA

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OBJECTIVE

Kartikeya Mishra is a third-year Computer Engineering and Cyber-security undergraduate student at KJSCE with a strong background in web development. He possesses proficiency in various web technologies, including HTML, CSS, JavaScript, NodeJS, Express JS, PostgreSQL. With a passion for creating dynamic and interactive web applications, Kartikeya is dedicated to solving complex challenges in the web development domain. His objective is to utilize his knowledge and skills to contribute to innovative web projects and applications. Kartikeya is committed to delivering high-quality, user-friendly web solutions and staying updated with the latest web development trends and technologies. He is eager to collaborate with like-minded professionals and organizations to drive digital innovation and create exceptional web experiences.

SKILLS

Programming Languages: JavaScript, Python, Java, PHP, SQL

Technical Skills: Web Development

Frameworks/Libraries: Node.js, Express.js, React

Soft Skills: Speaking, Writing, Networking & Communication, Adobe Suite, Canva, MS Office

Fluency: English, Hindi, Marwari

EXPERIENCE

Web Developer

Ligna Wealth

Remote

• Single handedly built Ligna Wealth's Website. Includes, both front-end and back-end.

Creative Head
Student's Council
August 2022 - July 2023
Mumbai, IN

• As the Creative Head at KJSCE Students Council, led and coordinated creative initiatives, contributing to the vibrant campus culture. Spearheaded innovative design projects, managed event branding, and collaborated with diverse teams to enhance the visual identity of the council. Played a pivotal role in promoting events and fostering a dynamic atmosphere within the college community.

PROJECTS

MoneyMap Financial Management Platform (Team Lead): Led the development of the backend for MoneyMap, an innovative financial management platform, during a collaborative hackathon effort. Engineered a robust expense tracker with an intuitive dash-board for monitoring spending habits and a reminders feature for timely payment and task management. Integrated advanced language models, including Llama2, into the AI advice section, offering users personalized financial insights. Demonstrated proficiency in backend development, user-centric design, and the integration of cutting-edge technologies. (Github Repo)

Fake Social Media Profile Detection: Developed and implemented a Fake Social Media Profile Detection system, utilizing machine learning and data analysis techniques. Designed algorithms to identify and flag suspicious social media profiles, contributing to the mitigation of online identity fraud and enhancing user security. This project involved data preprocessing, feature engineering, and the development of a robust classification model, showcasing proficiency in artificial intelligence and data science. (Github Repo)

Ligna Wealth Website: Developed a professional website for Ligna Wealth, a distinguished finance advisory firm with over 25 years of experience in personal investing and corporate finance. The website effectively showcased the company's expertise in financial planning, strategic decision-making, and investment advisory services, contributing to its online presence and client engagement. (Github Repo)

EDUCATION

Bachelor of Technology, Computer Engineering (Hons. Cyber-Security)

KJ Somaiya College of Engineering, Somaiya Vidyavihar University, Mumbai

Grade: 7.8/10 (After Semester 4/8)

HACKATHONS

Smart India Hackathon 2023 - Internal Hackathon

23-24 September 2023

Expected 2025

KJ Somaiya College of Engineering, India

Collaboratively worked within a skilled team of six members to develop a sophisticated Fake Social Media Profile Detection system. Played an integral role in the seamless integration of frontend and backend components, enhancing the user experience. This involved coordinating closely with teammates to implement APIs and optimize user interactions.

AURA Hackfest 2023: 13-14 December 2023

SK Somaiya College, India

Served as the lead backend developer for MoneyMap in the AURA Hackfest 2023, a collaborative hackathon effort. Engineered a comprehensive financial management platform featuring an intuitive expense tracker, dynamic dashboard, and a reminders system. Integrated advanced language models, including Llama2, into the AI advice section, providing users with personalized financial insights. Showcased proficiency in backend development, user-centric design, and the integration of cutting-edge technologies.