

Hi, I'm Guna Sekaran, A Full-Stack Web Application Developer

I am a passionate Full-Stack Web Application Developer with a proven track record in crafting dynamic and innovative solutions across both front-end and back-end technologies. My journey spans impactful roles, including Web Application Developer at California State University, Senior Software Developer at Howard University, Data Science Researcher, and Big Data Scientist. This diverse experience underscores my versatility and deep expertise in software development and data analysis. With a strong command over cutting-edge technologies like Angular, React, Node.js, Express.js, MongoDB, and Python, I specialize in building complex web applications and driving data-centric innovations. My portfolio includes groundbreaking projects such as soil moisture prediction systems, natural language modeling applications, and predictive models for pest range expansion. I thrive on creating practical solutions that not only meet but exceed user expectations, blending technical prowess with a drive for excellence.