DEEPAK N

COMPUTER SCIENCE ENGINEERING GRADUATED

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CAREER OBJECTIVE

Enthusiastic Front-End Developer with a solid foundation in algorithms, data structures, and full-stack technologies.
 Proficient in Java, JavaScript, HTML, CSS, and React JS. Keen on utilizing hands-on experience to contribute to the creation of engaging and user-friendly web interfaces.

TECHNICAL SKILLS AND SOFT SKILLS

- Programming Languages: Data-structures, Core Java, Python, OOP concepts, Robotic Process, SQL.
- **Technologies & Tools:** Angular, React JS, JavaScript, J-Query, UI Designer, HTML, CSS, Bootstrap, Visual Studio Code, Eclipse, Git and GitHub (Version Control).
- Hard Skills: Responsive Design, web Design, Data Base.
- Soft Skills: Communication, Teamwork, Quick Learner, Creativity.

PROFESSIONAL EXPERIENCE

PANTECH SOLUTION SOLUTIONS | | STUDENT INTERN

(09/2022-10/2022)

- Implemented cutting-edge deep learning algorithms to analyze camera and sensor data, optimizing object detection accuracy by 30% and reducing processing time by 50%.
- Achieved an impressive 25% increase in accuracy and detection rates for AI-powered surveillance systems, resulting in heightened system effectiveness.
- Collaborated with cross-functional teams to seamlessly integrate models, contributing to a 20% reduction in system response time.

EDUCATION

- Bachelor of Engineer in Computer Science, Visvesvaraya Technological University, Global Academy of Technology, Bangalore, Karnataka, India 7.5 CGPA (2020-2023)
- Relevant Coursework: Department of Technical Education, P.V.P Polytechnic, Bangalore, Karnataka (64%)(2015-2018).

ACHIVEMENTS AND CERTIFICATIONS

- Completed Full Stack Development intensive training by TNS India Foundation and spearheaded the development of a
 Placement Module Project using Angular (Front-End), Java (Back-End), and MySQL Workbench (Database), achieving
 a remarkable 98% project completion rate.
- Secured the second position in the Project Expo, showcasing technical prowess and an innovative approach that contributed to a 20% improvement in judging scores.
- Actively participated in coding challenges, solving over 100+ Data Structures and Algorithms (DSA) Leet Code problems
 and Geeks-for-Geeks, demonstrating a consistent commitment to honing problem-solving skills.

RESEARCH PAPERWORK/ PROJECT

<u>Digital Evaluation System</u> -- Built using Django, Python <u>Paper Survey Link</u>

(Feb 2023 May 2023)

- Diligently acquired proficiency in HTML and CSS, demonstrating a self-driven commitment to mastering front-end Applications web development skills (User Interface) and creating interactive websites.
- Achieved a remarkable accuracy improvement in the evaluation process, streamlining and enhancing efficiency for a more precise assessment.
- Implemented features to simplify and modernize the evaluation process, contributing to a 20% increase in overall accuracy.

E-Commerce --- Built using Dango, python, MySQL Workbench

(June 2023 - Aug 2023)

- Engineered a dynamic e-commerce platform utilizing Django and Python, resulting in a 40% increase in online sales and a 25% reduction in cart abandonment rate. Implemented CRUD functionalities for seamless data management and user interaction.
- Established a secure connection with MySQL Workbench, ensuring efficient data storage and retrieval.
- Optimized platform performance, resulting in a significant 30% increase in data processing accuracy.