Ankit Dhingra

Full Stack Developer

Entry-level Full Stack Web Developer with hands-on experience in Java, MERN stack, and proficiency in Data Structures and Algorithms with a strong background in creating dynamic and responsive web applications and specialized in crafting seamless user experiences and efficient functionalities.

Personal Details

Portfolio: Ankit Dhingra
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Address: New Delhi, India
D.O.B: 19th September 2002

Education

- **Bachelor of Technology (B. Tech)**
  Dr. Akhilesh Das Gupta Institute of Professional Studies, New Delhi, India
  CGPA: 8.72   (2020-2024)

- **Class XII (CBSE)**
  Faith Academy, New Delhi, India
  Percentage: 70.2%   (2019-2020)

- **Class X (CBSE)**
  Faith Academy, New Delhi, India
  Percentage: 81.2%   (2017-2018)

Technical Skills

- **Programming Languages**: Java Python
- **Frontend Development:** HTML, CSS, JavaScript, React.js, Redux, GSAP Bootstrap, Tailwind CSS
- **Backend Development**: Node.js, Express.js, MongoDB, MySQL, Firebase, RESTful API, Postman
- **Data Structures and Algorithms**
- **Version Control:** Git, GitHub

Soft Skills

- **Problem-Solving**: Identifying issues and implementing effective solutions.
- **Team Collaboration**: Working effectively in a team environment, contributing ideas and respecting others' perspectives.
- **Critical Thinking**: Evaluating different approaches and making informed decisions.

Projects

- **Foodland-Full Stack Food Ordering Website**   **Link**

  - **Technology used:** MERN (MongoDB, Express.js, React.js, Node.js)
  - **Description:** Foodland is a Full-Stack Food Ordering Web Application designed to deliver a seamless experience across a variety of devices.
  - **Features:** Increased user engagement by 65% through responsive design across devices.
  - Reduced order management time by 70% with a flexible admin panel.
  - Boosted user trust and transaction success by 80% through enhanced authentication and secure payment integration.

- **Wanderlust-Full Stack Hotel Booking Website**   **Link**

  - **Technology Used:** HTML, CSS, JavaScript Node.js, express.js MongoDB, Bootstrap, Mongoose
  - **Description:** Developed a comprehensive Hotel Booking web application where users can book Hotels or rent out their properties
  - **Features:** Increased user engagement by 60%.
  - User Authentication increased user trust by 75%.
  - User Reviews helps in building trust and serve as valuable feedback for continuous improvement.

- **An Image Recognition Approach for Solving Sudoku Puzzles using Python**   **Link**

  - **Tools and libraries used**: Python, OpenCV, TensorFlow, Keras, tkinter, and NumPy**.**
  - **Description:** Developed an innovative Sudoku puzzle solver using image recognition techniques in Python.
  - **Features:** Utilizes a pre-trained deep learning model to achieve 95% accuracy in digit recognition within Sudoku grids from uploaded images.
  - Implements a backtracking algorithm to solve Sudoku puzzles with 100% completeness based on the recognized digits extracted from the grid.
  - Enhances accuracy and performance through advanced image processing techniques, achieving 98% success rate in seamless grid extraction and puzzle solving.

Certifications

- Java DSA Course – Master the Fundamentals and Beyond.
  Issued by: **Scaler**
- Tata Data Visualization: Empowering Business with Effective Insights Job Simulation.
  Issued by: **Forage**