Anish Kumar Jain

№ Profile

I am eager to secure a software engineering position where I can apply my programming skills effectively and continue to grow within a professional environment and I am also passionate about leveraging technology to solve complex problems and am committed to contributing positively to projects while continually learning and improving.

☐ Internship Experience

Zephyr Technologies and Solutions Pvt. Ltd.

08/2023-09/2023

Mern Stack Web Development

Mangalore, India

- Learned to develop full-stack applications using MongoDB, Express.js, React, and Node.js.
- Acquired skills in implementing secure user authentication and authorization.
- Built a blog App using the MERN stack, featuring user authentication, post creation and editing, and responsive design for an optimal user experience.

Education

B.E in CSE
SDM Institute of
Technology, Ujire

12/2020-05/2024

CGPA 8.75

Science-PCMC
SDM PU College, Ujire

05/2018-05/2020 12th - 90%

High School

SDM English Medium School CBSE, Ujire *05/2018 10th – 74.20%*

</> Technical Skills

Technical Languages — C Programming, Python, HTML5/CSS3, JavaScript, SQL, React (Basics)

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Teamwork, CRM, Problem-Solving, Innovation

□ Projects

Forged Image Detection and Accuracy Evaluation (College Project)

- Developed image forgery detection algorithms using Python and OpenCV.
- Achieved high accuracy in identifying manipulated images through rigorous testing.
- Implemented deep learning models for detecting forgery techniques like copymove and splicing.
- Evaluated detection system performance using precision, recall, and F1 score metrics.
- Presented findings on enhancing trust in digital media through accurate image authentication.
- Applied in a research paper.

Blog Web Application (Intern Project)

- Enable user registration and secure authentication.
- Implement CRUD operations for managing blog posts.
- Facilitate user engagement with comments and social sharing.
- Ensure responsive design for optimal user experience on all devices.
- Implement robust search functionality for content discovery.

GitHub-Profile-Search

- Created a responsive user interface with input for GitHub username and search button.
- Dynamically fetch and display GitHub user profile data using JavaScript.
- Style the interface using CSS for improved usability and visual appeal.



Final Year Project Competition

Received first prize for developing a forged image detection project in the final year project competition.

Certificates

Coursera Certificates Html 5, CSS 3, Javascript Hackerrank Certificates
Python, Problem Solving, CSS.



- Cricket
- Chess
- Video Editing
- Photography

05/2024