# Aman Kharwar

#### Noida India

#### Education

## Dr. Abdul Kalam Technical University Lucknow

Bachelor of Technology in Computer Science; GPA 7.7

Nov 2020 – June 2024

Lucknow, India

## Relevant Coursework

• Data Structures

• Algorithms Analysis

• Artificial Intelligence

• Systems Programming

• Software Methodology

• Database Management

• Internet Technology

• Computer Architecture

# **Skills Summary**

Languages: Java, Java-script, Python, HTML/CSS

Libraries / Frameworks:: React.js, Node-js, Express.js, Material UI, Bootstrap

Developer Tools/ Platforms: Git/GitHub, Vs-code, Intellij idea, MS-Ofiice, Postman,

Database: MongoDB, SQL

Soft Skills: Leadership, Event Management, Writing, Public Speaking, Time Management

# **Projects**

E-Commerce Website | Javascript, Reactjs, ExpressJs, NodeJs, MongoDb, Rest-Api, BcryptJs, Redux Link January 2024

• Built a robust eCommerce platform using the MERN stack, enabling seamless product browsing, search, and purchase;

• Implemented secure authentication, integrated payment gateways, and optimized for performance.

 Utilized JWT (JSON Web Tokens) for user authentication and authorization, ensuring secure user sessions and data protection.

• Pioneered RESTful APIs for CRUD operations on products, user profiles, orders, and payments.

# News-Portal Website | Javascript, Reactjs, ExpressJs, NodeJs Link

October 2023

• Architected a dynamic web platform using React.js, Express.js, and Node.js, achieving a 50perc reduction in server response time and a 30perc boost in overall site performance.

• This website is provide all types of news with the help of free news api.

• Develop with React (or similar framework) for a dynamic and user-friendly news browsing experience.

• Established object-oriented programming practices for provide news about your country.

## Professional Experience

## Front end Developer Intern- Srisia |

May 2023 - June 2024

• 1 year internship where I learned React.js, mongodb, Node.js, express.js and developed some projects.

# Web Developer Intern- Udemy | Virtual Internship

Nov 2023 - Dec 2023

• 1 month internship where I learned React.js, mongodb, Node.js, express.js and developed some projects.

#### Certification

- The Complete web development Bootcamp- Udemy.
- Certificate Course in Web Developer from Oasis infobyte.
- Certificate Course in Machine Learning from Internshala.
- Certificate Course in Web Developer from CodSoft.

## Awards / Achievements

- Award of TCS ion career Edge (Young Professional from TCS ion).
- Award of Communication Skill from TCS ion.
- Award of Appreciation from Youth Employment Program (TCS).
- Awarded as a most disciplined student of the class in my second and third year consecutively.

#### Hobbies

Interests: Travel, Listening Song, Photoshoot, Outdoor games