

ASHUTOSH SINGH

Software Engineer

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PROJECTS

>_AI-Resume Builder

📅 Aug-Sep 2024

- Leverage AI technology to craft a professional resume quickly
- Effortlessly update your resume using our intuitive interface, featuring real-time previews for seamless adjustments.
- Export your polished resume in multiple formats and share it effortlessly.

• React Vite Tailwind Strapi Clerk GeminiAPI

>_CHESS

📅 June-July 2024

- Experience an interactive chess game, allowing players to challenge each other in real time.
- Leverage Chess.js to implement robust game mechanics and rules,

• NodeJS ExpressJS Socket.IO chessJS

>_Airline Booking System

📅 Feb-March 2024

- Designed and developed an Airline Booking System following a robust MVC micro-services architecture.
- Integrated services including the authorization, booking, messaging, reminder and an API gateway.

• Node JS ExpressJS Mysql sequelize RabbitMQ

>_Twitter-Backend

📅 March-April 2024

- Built with Node.js and Express.js, this Twitter backend efficiently handles user authentication, tweet creation, nested comments, likes, posts etc.
- Utilizing MongoDB and Mongoose, the backend stores and retrieves user data and tweets seamlessly.

• Node JS ExpressJS MongoDB Mongoose

EXPERIENCE

AWS Cloud Virtual Internship

AICTE-Eduskills

📅 May - July 2023

📍 Online

- In-depth understanding of AWS cloud computing services, including EC2, S3, RDS, Lambda, IAM, VPC, and more.
- Proficient in designing, deploying, and managing fault-tolerant, highly available, and scalable AWS solutions.
- >_Certification

HACKATHONS

Sparkathon 2024

- Our innovative platform allows users to input their product and selected competitor, generating optimal pricing strategies based on real-time stock levels, market trends, availability, and competitor pricing to maximize sales potential.
- >_Certification

SIH (Smart India Hackathon) 2024

- Developed a mobile application offering the safest route for women by analyzing incident history, proximity to hospitals, and police stations.
- >_Certification

MILESTONES



Data Structures And Algorithm

1550+ rating at Leetcode, solved over 400+ questions.



Hacktoberfest

Made substantial contributions to Hacktoberfest 2023, to various open-source projects.

SKILLS

C++ Python Javascript Typescript
ReactJS NextJS ReactNative Redux
PostgreSQL MySQL MongoDB Firebase
Redis ExpressJS RabbitMQ Sequelize
Prisma Mongoose

TOOLS & FRAMEWORKS

AWS Docker Strapi Clerk Postman
Tailwind Bootstrap MaterialUI Github

EDUCATION

BTECH Computer Science

Galgotias University

📅 2002 - Ongoing

Secured 9.12 CGPA in 2nd year >_Report Card