# **Anmol Kumar Soni**

Highly motivated and skilled software engineer seeking an entry-level position to leverage my technical expertise, problem-solving abilities, and passion for coding in a challenging environment that fosters learning and professional growth.

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#### **EDUCATION**

## **Galgotias University,** Greater Noida — B.Tech+M.tech Integrated Course in Computer Science – 8.0 GPA

2017 - 2022

Completed a comprehensive academic journey at Galgotias University, earning both a Bachelor of Technology (BTech) and Master of Technology (MTech) degree with a specialization in Computer Science.

## Kendriya Vidyalaya H.E.C No.1, Ranchi, Jharkhand— XII - 71%

2016 - 2017

### **PROJECTS**

## **Kavita Boutique** — *An E-Commerce Web Application (latest)*

Developed a dynamic e-commerce web application from scratch using full-stack development methodologies. **Portfolio** 

- Designed and implemented a responsive UI with React framework.
- Integrated secure authentication and authorization for user management.
- Developed backend services and RESTful APIs with Node.js, Express.js, and MongoDB.
- Implemented advanced features like product search, filtering, and shopping cart functionality and 2 state management using Redux.

## Implementation and Research Paper on Ads-selection using reinforcement learning

Use of Upper confidence Bound and Thompson sampling to achieve solution to minimize the cost in ad selection

### Pre-Processing, Feature extraction and Brain Tumor Classification Using MR Imaging

Proposed combined framework of CNN+RFC for brain tumor classification using MRI images, achieving 99.61% training accuracy and 92.16% validation accuracy. Implemented preprocessing, feature extraction, and categorization phases, achieving 71.2% accuracy on testing data

#### **TECHNICAL SKILL**

- React
- Nodejs
- Tailwind CSS
- Bootstrap
- MongoDB
- Redux
- C++
- HTML
- CSS
- Javascript
- Git/ Github
- Postman
- RESTful APIs
- NPM
- MUI

### **LANGUAGES**

- English
- Hindi

### **HOBBIES**

- Movies
- Anime
- Manga/ Manhwa
- Interest in Gaming and gaming development