

# Durga

✉ durga.rajvansh.3@gmail.com

☎ 708655939

🌐 <https://github.com/durgarajvansh9>

## Experience

### Full Stack Developer, Alobha technologies

Dec 2023- Present

- Developed and maintained multiple admin panels and websites using React, Node.js, Express, and JavaScript, resulting in a 20% increase in user satisfaction scores.
- Conducted extensive R&D, successfully integrating new technologies and features, which improved application functionality by 15% and user experience by 10%.
- Implemented AJAX for dynamic content updates, enhancing the responsiveness and interactivity of web applications, reducing load times by 30%.
- Collaborated with cross-functional teams to deliver high-quality software solutions, demonstrating effective communication and teamwork skills, leading to a 25% reduction in project delivery time. • Projects: Eapro, Karlatoon, Alcorn India, Afghan Bazaar, Spotstock, Exsolv.

### Full Stack Developer, SpotStock

Oct 2023- Nov 2023

- Designed and developed the entire Spotstock website using React, ensuring adherence to modern web development best practices.
- Implemented a robust RESTful API integration to efficiently fetch and store user data, enhancing the website's functionality and user experience.
- Played a pivotal role in creating a seamless and responsive user interface, ensuring a delightful and intuitive user experience, which resulted in increased user engagement and satisfaction.
- Collaborated closely with cross-functional teams to meet project objectives, demonstrating effective communication and teamwork skills, and delivered a high-quality, visually appealing, and functional website that aligns with the company's brand and goals.

## Skills

- Data Structures and Algorithms,
- Operating Systems
- Object Oriented Programming
- SQL
- Python
- React.js
- API development
- JavaScript
- Java
- Node.js.

## Education

### Dev Bhoomi Uttarakhand University

2019-2023

- Bachelor of Computer Science And Engineering

### Shree Ayappa Public School

2017-2018

- High School

### S.B.P Vidya Vihar

2015-2016

- Secondary School

# Projects

---

## Karlatoon, <https://jobtest.alobhadev.com>

- Developed **Karlatoon**, a job portal similar to Indeed, focused on enhancing user experience and platform performance.
- **Optimized API response times** through query optimization, improving platform speed and scalability.
- Implemented key features like **social media sign-up**, **document viewer**, **bulk imports**, and a **CV maker** functionality.
- Handled **both frontend and backend development**, ensuring a smooth user interface and a robust backend.
- Built a dynamic **admin panel** for efficient data management.
- Enhanced **job search accuracy by 15%**.

## EAPRO, <https://eapro.in/>

- Developed a dynamic website with **React** and **Node.js**, featuring an integrated **admin panel** and advanced functionalities.
- Created a **user-friendly admin panel** with features like **bulk import** and **advanced filters** to streamline content management.
- Designed and implemented a **responsive frontend** using React, ensuring an intuitive user experience.
- Integrated a **load calculator** for real-time data analysis and enhanced user functionality.
- Developed and integrated **APIs** to enable seamless communication between frontend and backend, including an API to find nearby stores.
- Improved admin efficiency by 30% through optimized workflows and content management.
- Successfully managed and delivered the project on time, meeting all milestones.

## Afghan Bazaar, <https://afganstagging.alobhadev.com/>

- Developed **Afghan Bazaar**, an ecommerce website with separate **buyer** and **seller** modules, similar to Amazon.
- For the **buyer module**, implemented features like **product selection**, **wishlist**, and optimized **product variation management** to reduce loading times and enhance user experience.
- Integrated advanced **product filtering** for efficient product discovery.
- Built a robust **admin panel** to manage products, orders, and user interactions, allowing efficient content and order management by admin and sellers.
- Developed a streamlined **order management system** for handling orders from both buyers and sellers, improving overall platform functionality and performance.

## Alorn India, <https://alcorn.alobhadev.com/>

- Developed the **Alcorn India** platform for a solar power company, handling both **frontend** and **backend**.
- Built an **admin panel** to manage content efficiently and display different **stores** and **service centers** on Google Maps via custom API integration.
- Optimized API performance for fast loading times and scalability.
- Ensured a responsive and user-friendly experience across the platform.

## Spotstock, <https://spotstock.in/>

- Spearheaded the development of a dynamic consultancy website using **React** and **JSX**, demonstrating mastery in web development.
- Inventively integrated **Google Forms**, streamlining data collection and implementing automatic email notifications for prompt updates.
- Showcased exceptional problem-solving skills and meticulous attention to detail, resulting in an optimized user experience and enhanced functionality.