



# ALOK GARG

## Software Engineer

### My Contact

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### Technical Skill

- Programming Languages: Python, Java, HTML, CSS, JavaScript
- Database Management: DBMS, SQL
- Data Structures and Algorithms
- Object-oriented Programming (OOP)
- Version Control: Git
- Web Services: RESTful, SOAP

### Soft Skill

- Observation
- Decision making
- Communication
- Multi-tasking
- Problem solving

### Education Background

- Poornima Institute of Engineering and Technology, Jaipur, India  
*B.Tech in Computer Science*  
Completed in 2023
- Govt. Senior Secondary School, Bari  
*Completed 12th grade in Mathematics*  
Completed in 2019
- Govt. Senior Secondary School, Bari  
*Completed 10th grade*  
Completed in 2017

### About Me

"I recently graduated in engineering and I'm excited to find opportunities in the engineering field. I'm good at quickly learning about new technologies and finding practical connections. I enjoy digging into challenges and coming up with effective solutions. I'm eager to bring my unique perspective and creative ideas to your engineering team."

### Internship

Celebal Technologies | Cloud Engineer Intern  
07/2023 - 08/2023

Key responsibilities:

- Proficiency in creating and managing virtual machines within Azure, including OSI model, TCP/IP, UDP, IP addressing, and subnetting.
- Skilled in designing and configuring Virtual Networks.
- Implemented and optimized Azure Load Balancer for efficient network traffic distribution.
- Utilized Azure Monitor and Azure Analytics tools for proactive cloud resource monitoring and performance analysis.
- In-depth knowledge of networking protocols like MAC, ARP, and RARP within cloud infrastructure.

Techobuild Private Limited | Software Developer Intern  
07/2022 - 08/2022

Key responsibilities:

- During my internship, I enhanced the client experience through machine learning model implementation, server management, and software health monitoring, while also adding functionalities and utilizing project management tools like Jira.

Techobuild Private Limited | Web Developer Intern  
07/2021 - 01/2022

- Created and managed web applications using React, Angular, and Node.js.
- Worked in a team to ensure the timely delivery of projects meeting client specifications.
- Improved existing web applications through feature additions and enhancements.

### Projects

**Eccentric E-commerce Website** [link](#)

**Donation Website**

### Certifications

- **Microsoft Certified: Azure AI Fundamentals (Credential Id: 13206663)**
- **SQL Course (Credential Id: #1060-18773938)**