

ALOK PRASAD

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EDUCATION

Sardar Vallabhbhai National Institute of Technology B.Tech Computer Science Engineering <i>CGPA - (8.45)</i>	Surat, Gujarat July 2019 - Present
Embassy of India school Class - XII boards <i>Marks Obtained - (94.4%)</i>	Moscow, Russia July 2018 - May 2019
Embassy of India school Class - X boards <i>CGPA - (10.0)</i>	Moscow, Russia July 2016 - May 2017

EXPERIENCE

Shape AI <i>Full-Stack Development Internship & Training</i>	Remote Aug 2021 - Jan 2022
<ul style="list-style-type: none">• Task: Design an online food Delivery, dining and restaurant discovery Service.• Details: Collaborated with a team of interns to develop the platform. Developed reusable react components and designed REST APIs for the application.• Tech Stack: React, NodeJS, MongoDB, Tailwind CSS, AWS(S3), Google OAuth	

TECHNICAL SKILLS

CS Fundamentals :	Data Structures and Algorithms, Database Management Systems, Computer Networks, Operating Systems, Object-Oriented Design
Web Development :	React, Redux, Next.js, Node.js, Express
Database :	SQL, MySQL, MongoDB
Programming Languages :	C, C++, JavaScript, Python(Basics)
Other Technologies :	Git, AWS(s3)

PROJECTS

Pharmacy Management System <i>ReactJs, Express JS, MySQL, Material UI</i> https://pharmacy-management-system.web.app/ A system that stores data and enables functionality that organizes and maintains the customer, transactions and medications use process within pharmacies.
Ride share <i>EJS, NodeJS, MongoDB, tesseract OCR, CSS3</i> https://github.com/Alok650/Hackstreet-Warriors An open-source web application that helps people in offering/selecting rides to their destination.
Stegano Chat app <i>React JS, TailwindCSS, Material UI, Firebase</i> https://github.com/Alok650/Stegano-chatapp/ A chat application that supports secure, secret peer to peer messaging using Image Steganography.
CollegeBase <i>EJS, Bootstrap CSS, Node JS, MongoDB</i> https://github.com/Alok650/CollegeBase A website dedicated to serving college students to get the most up to date information with regards to colleges, technology, Interview reviews, educational material and much more.

ACHIEVEMENTS

LOR from Summer Internship Received letter of recommendation for being amongst the top 20 out of 250 trainees	Shape AI Jan 2022
Top 10 in OctaHacks 4.0 Amongst the top 10 teams in the hackathon out of the 1000 teams which participated	GDSC (Chitkara University) Nov 2021

EXTRA CURRICULAR

Phoenix Aero (SAE) <i>Avionics Head</i>	SVNIT student chapter February 2021 - Present
<ul style="list-style-type: none">• Responsible for the completion of the various projects(Major & Minor) of avionics wing, responsible for conducting interactive workshops and dealing with management issues of the chapter.	

NATURAL LANGUAGES

English - Fluent **Hindi** - Native speaker