

# Yugansh Agrawal

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## Education

### JSS ACADEMY OF TECHNICAL EDUCATION

B.TECH IN MECHANICAL | 7.6/10

Graduated with Distinction

📅 2017-2021

### AMARDEEP SCHOOL

INTERMEDIATE(12TH) | 87%

📅 2017

## Links

🐙 GitHub **dalis-ops**

in LinkedIn **Yugansh Agrawal**

## Coursework

Algorithms | Data Structure

Programming for Web Development

Programming for App Development

Learning Skills through Case Studies

## Skills

### PROGRAMMING

Python • C • HTML/CSS • JavaScript • TypeScript

### WEB DEVELOPMENT

React JS • Next JS • TailwindCSS • Node JS • Prisma • MongoDB

### APP DEVELOPMENT

React Native • Native Base • TailwindCSS • Sanity

### MISCELLANEOUS

Linux • Docker • Microsoft Office • Firebase • Git • SQL

## Achievement

Received a Bright Beginner award

## Experience

### SOFTWARE DEVELOPER

GEOSPATIAL WORLD

📅 June 2022 – Present

📍 Noida, UP

- Led the development of cross-platform mobile applications using React Native, showcasing details from various events conducted.
- Application Deployment on Play Store and App Store
- Successfully integrated real-time updates and notifications, enhancing user engagement and interaction with event data.
- Using Next JS as a frontend, developing a Business Insights platform.
- Spearheading the development of a web-based platform using Next.js, Prisma, and MongoDB to create a robust and scalable event management system.
- Employing Tailwind CSS to create responsive and visually appealing user interfaces.

### FREELANCE

📅 Dec 2019 – June 2022

- Worked in several projects on App and Web Development with React Native and React JS.

## Recent Projects

### MANUAL ROBOTICS

- Analyzed and applied the concept of servo motors in robotics arm

### ANDRO CAR

- Analyzed and applied the concept of arduino. Also used HC-05 Wireless Bluetooth Module, Motor Driver Shield, Lithium-ion Battery, and Power Switch to run the car via bluetooth

### CRICKET BUZZLINE

- Display live scores, schedule of all the cricket matches. Made with React Native and Firebase

### CRYPTO DASHBOARD

- Display all the Crypto Currency with their current rate. Made with React JS

### KKP STORE

- E-Commerce website which contains all products with their prices. Made with Next JS, TailwindCSS, Stripe, and Sanity

## Hobbies

• EXPLORING NEW PLACES

• PLAYING VIDEO GAMES & WATCHING MOVIES AND TV SHOWS

• EXPLORING NEW TECHNOLOGY & INNOVATIONS

• READING BOOKS