

# Shubham Dubey

<https://github.com/shubhamdubey19>

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## EDUCATION

### JAYPEE INSTITUTE OF INFORMATION TECHNOLOGY

BACHELOR OF TECHNOLOGY IN  
COMPUTER SCIENCE ENGINEERING  
2017 - Present | Noida, Uttar Pradesh  
Cumulative GPA: 7.7

### ST JOSEPH'S COLLEGE

12TH | ISC  
2017 - Prayagraj, Uttar Pradesh  
Percentage: 88

### ST JOSEPH'S COLLEGE

12TH | ISC  
2015 - Prayagraj, Uttar Pradesh  
Percentage: 90

## LINKS

Interview Bit: // [shubham-dubey29](#)

## COURSEWORK

### COMPUTER SCIENCE ENGG

- Algorithms And Problem Solving
- Operating Systems
- Database Management
- Software Engineering
- Computer Networks
- Java Programming

## SKILLS

- C
- C++
- JAVA
- Python
- Data Structures And Algorithms
- Problem Solving
- HTML
- CSS
- JavaScript (ES-4, ES-5, ES-6)
- Angular 8
- React
- NodeJS
- Basics of Machine Learning

## EXPERIENCE

### CODING ELEMENTS | WEB DEVELOPMENT TRAINEE

September 2018 – January 2019

- Learning the basic tools required for Web Development.
- Learning different technologies related to Web Development.
- Building a Document Editor, Chatting Application as a part of Project.

### ABHIDHYA TECHNOLOGIES PVT. LTD. | FRONT END DEVELOPER INTERN

May 2020 – July 2020

- Designing and Improving the UI of different components.
- Designing services to handle the flow of data via API.
- Designing and Improving the logic associated with different components.

## PROJECTS

### MEDHASVI-TEST ENGINE (<https://test.medhasvi.com/>)

This is an educational based web app designed using Angular in the frontend and flask, AWS in the backend. During my intern I worked on the following sections:

- Improving the quality of graphs associated with different tests given by the student.
- Designing the dashboard component where the student can see his/her overall progress, no of tests given, pending tests etc.
- Designing profile component for student and teacher where they can see and change their respective personal information.
- Designing the Add-Question Component where a student can add a question.
- Designing the search question component for admin, teacher and student.
- Using the concept of Sockets to implement the test component for the student. A student will be able to give tests using this component.

### CHAT APP (<https://newchatapp-6c5ca.firebaseio.com/>)

This is a chat app designed using ReactJS in the Frontend and Firebase in the Backend. Following are the features of this app:

- Creating a very basic chatting application where a user can login using his google account.
- User can create different groups to chat.
- User can add people by entering their email id. If they are registered users then they will see the group in their home page.
- Users can also visit the profile page to see their profile photo and user name.

## AWARDS AND ACHIEVEMENTS

- Represented our college in Smart India Hackathon where we made a Missile Guiding System.
- Coordinated the Organising Team in conducting Explore-ML Powered By Google-AI in college.
- Coordinated the Organising Team in conducting Explore-ML Powered By Google-AI in college.
- Coordinated the Organising Team Of Fortissimo-The Music Society Of IIIT-128 in organising Converge-The Annual Fest of IIIT-128.
- Bagged the first position in Regional Debate Competition in St Joseph's College.
- Bagged the second position in Hindi Debate Competition in St Joseph's College.
- Won the award for Best Singer in Singing Competition in St Joseph's College.

## HOBBIES

- I love singing.
- I also have a keen interest in Open Source and also tried to develop my own Web Apps which cater my daily needs.
- I also love to participate in social work during weekends.

### DOCUMENT EDITOR (<https://editorapp-70032.web.app/>)

This is a Notes keeper app designed using ReactJS in the Frontend and Firebase in the Backend. Following are the features of the web app:

- This is sort of notes keeper where a user can write important notes.
- The text written in the editor gets synced automatically and whenever the user visits the editor again he/she will find their notes there.
- Such an application is useful for those who need an online platform to keep a tab of important stuff.

### WEATHER APP

This is a weather app designed using ReactJS in the Frontend and Firebase in the Backend. Following are the features of the web app:

- It displays the weather conditions prevailing in different cities of India.
- A user can select a required city and then can view the prevailing weather conditions.

## POSITIONS AND RESPONSIBILITIES

### DEVELOPER STUDENT CLUB(DSC IIIT128) |MANAGER

July 2019-May 2020

- Organized and Conducted Technical Workshops.
- Got a special mention for organizing Google Cloud Study Jam.

### DEVELOPER STUDENT CLUB(DSC IIIT128) |COORDINATOR

July 2018-May 2019

- Was involved in writing up the technical content which was to be delivered in the workshop.