



# Shubham Kumar Lala

Computer Science Student at Vellore Institute of Technology, Chennai

Looking for a job in a company where I could learn under the guidance of professionals to gain knowledge and improve my skill set by giving my share of input to the company.

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## EDUCATION

### Bachelor of Technology (CSE)

Vellore Institute of Technology (Chennai)

07/2018 - Present

8.81 CGPA

### Senior School Certificate Examination

Surendranath Centenary School (CBSE)

04/2017 - 03/2018

92.4%

### Secondary School Examination

Surendranath Centenary School (CBSE)

04/2015 - 03/2016

95%

## INTERNSHIPS

### ReactJs Developer

Triceria Solutions

07/2020 - 10/2020

Task

- Development of an e-commerce website for the client.

### Textbook Companion Project

FOSSEE, IIT BOMBAY

05/2019 - 01/2020

Task

- Coding the solved examples of "A Textbook of Engineering Mechanics" by R.S. Khurmi in Scilab.

Link: [https://scilab.in/textbook\\_run/3946/2/1](https://scilab.in/textbook_run/3946/2/1)

## PUBLICATIONS

### Secure Web development using OWASP Guidelines (03/2021 - 05/2021)

Testing of vulnerabilities on tailor made web application and securing the vulnerabilities.

<https://ieeexplore.ieee.org/abstract/document/9432179>

## SKILLS

JavaScript

HTML

CSS

Bootstrap

Node.js

php

AWS

C

C++

Python

Java

React.js

Git

Github

SQL

MongoDB

Express.js

Android

Team Player

## PROJECTS

### Web App Development (12/2019 - 04/2020)

- It is a quiz based web application which evaluates students by taking MCQs test on different languages.
- It also generates certificates and report for the students.

### Aspire - An android app (12/2018 - 02/2019)

- It was an android app done as a semester project which was built for the aspiring JEE students.
- It contained study materials and sample paper quiz for the students.

## ACHIEVEMENTS

### Full Stack Web Development with React - Specialization (07/2020 - 07/2020)

Coursera specialization course certificate issued by The Hong Kong University of Science and Technology.

### AWS Specialization - Coursera (06/2020 - 06/2020)

Coursera specialization course certificate issued by Amazon Web Services.

### Social Network Analysis - Coursera (06/2020 - 06/2020)

Coursera online course certificate on Social Network Analysis issued by UC Davis University.

### The Complete 2020 Web Development Bootcamp (04/2020 - 05/2020)

Complete web development bootcamp certificate issued from Udemy.

### Android App Development - Hackathon (02/2020 - 02/2020)

Merit certificate for securing 3rd prize in Android App Development Hackathon conducted by the Android Club in VIT.

### Machine Learning Hackathon (10/2018 - 10/2018)

Certificate for participating in Machine Learning hackathon conducted by the VITechn Club.

## INTERESTS

Web Development

Android App Development

UI/UX Designing

Coding

Playing Guitar