### Vismay Srivastava

#### Student

Final year undergraduate student seeking new job opportunities to gain some hands-on experience and explore the current world technologies used in different companies. Keen to learn new things about the industry.



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23 March, 1999 ##

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### **EDUCATION**

## **B.Tech Computer Science and Engineering** VIT University

05/2017 - Present

CGPA: 8.79

**SSC - Board (12th Standard)**PACE Junior Science College

05/2015 - 04/2017

Percentage: 85.04%

ICSE - Board (10th Standard)
Lokhandwala Foundation School

05/2002 - 05/2015

Percentage: 96.4%

#### PERSONAL PROJECTS

Automated plant watering system(using NodeMCU) through an Android Application. (06/2019 – 08/2019)

Prototypes for Hospital Management System in Android Studio using Google Firebase Console as the Backend. (05/2018 – 07/2018)

Auto-Captcha using basic Image Algorithms without using any in-built functions. (09/2018 – 11/2018)

Practical Analysis to check which Sudoku Algorithms is more efficient (Backtracking or Brute Force). (01/2017 – 03/2017)

### **WORK EXPERIENCE**

### Android Developer Intern Findmind Analytics

06/2019 - 09/2019

Vellore, Tamil Nadu, India

Android developer intern working with API call using Retrofit, and also making different kinds of layouts as per designs provided. Refractoring the pre-existing code from Volley to Retrofit2.

# **Core Committee Member** ACM - VIT Student Chapter

12/2017 - 12/2019

Vellore, Tamil Nadu, India

Core Committee Member Worked in the Competitive Department of ACM-VIT, concerned with competitive programming. Learning Android development. Conducted intra-college coding competitions and Organized other technical events in VIT University like Code2Create (a technical hackathon), and other Workshops.

### TECHNICAL SKILLS

C++	
Python	$\bullet$ $\bullet$ $\bullet$ $\circ$
HTML, CSS	
Android Studio, Java, XML	$\bullet$ $\bullet$ $\bullet$ $\circ$
SQL, Firebase	
Competitive Programming	$\bullet$ $\bullet$ $\bullet$ $\circ$
Arduino Programming	

### **CERTIFICATES**

4- star Rating in programming by global programming community, Codechef. (05/2018 – Present)

Qualified for ACM - ICPC regionals (a world-wide programming competition) for two consecutive years. (12/2017 – 03/2018)

Link to Certificate: https://icpc.baylor.edu/ICPCID/RCXRIU8D1VUP

Android Basics Nanodegree by Google, Udacity (04/2020 – 04/2020)

Link to Certificate: https://graduation.udacity.com/confirm/R6C4GF92

Algorithms Specialization, Stanford University, Coursera (03/2018 – 05/2018)

Link to Certificate.

https://www.coursera.org/account/accomplishments/specialization/NAS Z27DK4HHP

Image and Video Processing: From Mars to Hollywood with a Stop at the Hospital, Duke University, Coursera (09/2018 – 12/2018)

Link to Certificate:

https://www.coursera.org/account/accomplishments/verify/MARTPWLK FR IN

### **LANGUAGES**

English German

Full Professional Proficiency Limited Working Proficiency

French Hindi

Limited Working Proficiency Full Professional Proficiency

### **INTERESTS**

Competitive Programming

**Reading Biographies** 

**Exploring Hardware Technologies** 

Watching Football