

# Krushnal Patel

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## SKILLS

### LANGUAGES

C++ • HTML/CSS • SQL  
Python • JavaScript • LATEX

### TOOLS+TECH

ROS • Linux • git • ReactJS  
NodeJS • JQuery •

## EDUCATION

### DELHI TECHNOLOGICAL UNIVERSITY

B.TECH IN COMPUTER ENGG.  
Expected 2023 | New Delhi  
Cum. GPA: 6.6

### CODING NINJAS

COMPETITIVE CODING IN C++

2020 | Online

Top Performer

### FULL STACK WEB DEVELOPMENT

2020-2021 | Online

Top Performer

### NEW MILLENNIUM SCHOOL

CBSE XII - SCIENCE

2019 | Bahrain

Percentage: 91%

### INDIAN SCHOOL, BAHRAIN

CBSE X

2017 | Bahrain

Cum. GPA: 9.6/10

## ABOUT

### LINKS

GitHub:// krush11

LinkedIn:// krushnal

My Portfolio: krush.com

### INTERESTS

Software engineering with focus on Web Development. Other interests include (but not limited to) robotics and autonomous mobility..

## SOCIETIES

### COGNITIVE MINDS

DEBATING Co-HEAD

2020 - Present

## EXPERIENCE

### DTU SELF-DRIVING CARS | SOFTWARE ARCHITECT

Dec 2019 - Present | New Delhi

- Developed software suit of an autonomous vehicle for IGVC'20 in ROS
- Integrated data from NMEA 0183 into ROS framework by developing custom C++ scripts

### CODING NINJAS | TEACHING ASSISTANT

Sept 2020 - Jan 2020 | Online

- Counseled a batch of 20 students in competitive coding in C++

## TECHNICAL PROJECTS

### OPEN SOURCE CONTRIBUTIONS

- Open CV openCV: PR # 18590